Q12		
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	Cov	er Page
Facility name		Facility number
Observer number		Today's date
		(day/month/year)
NEW RESPONDENT, PROCEED TO Q5.	. BEFORE OBSERVING THE CONSULTATIO	EW RESPONDENT, OBTAIN INFORMED CONSENT BELOW. IF THE PERSON IS NOT A N, MAKE SURE TO OBTAIN PERMISSION FROM BOTH THE SERVICE PROVIDER AND IT THERE TO EVALUATE HIM OR HER, AND THAT YOU ARE NOT AN "EXPERT" TO BE
READ ORAL CONSENT SCRIPT TO HEAL [insert text of consent		
Q5: <i>Ask health worker</i> Do I have yo	our permission to be present at this	consultation?
☐ Yes, consent is given → go to (26	
□ No consent is not given > ch	convertion of this booth worker must	END, if available approach another health worker for participation
☐ No, consent is not given → ob	servation of this health worker must	END; if available, approach another health worker for participation.
Q6: Health worker line number (from staff listing)		Q7: Sex of health worker
, 57		Male 1
Q8: Health worker category	Category 1 1	Female 2
Qo. Health worker category	Category 2 2	
	3	
	5	
	6	
	7	
	8	
	9 Category 10 10	
READ ORAL CONSENT SCRIPT TO CLIEN		F KIN OR FAMILY FRIEND ACCOMPANYING CLIENT MAY GIVE CONSENT. CONSENT
		LIENT OR PROXY CONSENT MUST BE OBTAINED PRIOR TO START OF
[insert text of consent	script here]	

Q9: Ask client Do I have your permis	ssion to be present while you a	are rece	eiving services today?
☐ Yes, consent is given → go to Q	10		
☐ No, consent is not given → obse	ervation of this client must <u>ENI</u>	<u>);</u> if ava	ailable, approach another client for participation.
Q10: Who gave consent	Client	1	
	Next of kin/family friend	2	
Q11: Client code			Start client code at 1 for the first client observed at a given facility.
Q12: Client initials or other identifier			Write client initials or identifier in box at top right of cover first page (marked Q12) to help identify this client's case when observing multiple cases
Q13: Record time the observation started			
	A COMPLICATION (PPH OR PE/I	•	HOWEVER SOME CLIENTS MAY HAVE ALREADY DELIVERED AND COME TO THE O, SOME CLIENTS MAY EXPERIENCE A COMPLICATION (PE/E) BEFORE GOING
Q14: Client is admitted for:	Labor and delivery	1	ightarrow Go to Section 1 to begin the observation
	Complication	2	
Q15: Where is client coming from:			
	Other health facility	1	
	ANC ward at this facility	2	
	Home/someplace else	3	
Q16: Type of complication			

1

2

ightarrow Go to PPH Checklist to begin the observation

ightarrow Go to PE/E Checklist to begin the observation

Postpartum hemorrhage

Pre-eclampsia/eclampsia

Section 1: Initial Client Assessment Question DΚ Yes No Go to Q100: Was this section observed? $No \rightarrow Q200$ PLEASE ANSWER Q100 BEFORE PROCEEDING: WAS THIS SECTION OBSERVED? IF SECTION NOT OBSERVED, SKIP TO NEXT SECTION. RECORD WHETHER THE PROVIDER CARRIED OUT THE FOLLOWING STEPS AND/OR EXAMINATIONS: (SOME OF THE FOLLOWING STEPS MAY BE PERFORMED SIMULTANEOUSLY OR BY MORE THAN ONE PROVIDER) INTRODUCTION AND HISTORY TAKING Q103: Respectfully greets the pregnant woman Q104: Encourages the women to have a support person present during labor and birth Q105: Asks woman (and support person) if she has any questions Q106: Checks client card OR asks client her age, length of pregnancy, and parity Q107: Asks whether she has experienced any of the following for current pregnancy: 01) Vaginal bleeding 02) Fever 03) Severe headaches and/or blurred vision 04) Swollen face or hands 05) Convulsions or loss of consciousness 06) Severe difficulty breathing 07) Persistent cough for 2 weeks or longer 08) Severe abdominal pain 09) 10) 11) Whether the client has felt a decrease or stop in fetal movement n 12) If there are any other problems the client is concerned about Q108: Checks woman's HIV status (checks card or asks woman) Q108A: Offers woman HIV test if status unknown n Q108B: Is woman HIV positive? (observer: listen and record answer; circle Don't Know if No/DK \rightarrow Q110 status is unknown or is not discussed. If unknown status observe of provider conducts counseling and testing Q109: Asks about or counsels on the following topics for HIV positive mothers: No/DK \rightarrow Q109 02 01) Asks if client is currently taking ARVS 01a) Asks client when she took last dose ARVs 02) Explains why the mother should take ARVs 03) Explains when and how the mother should take ARVs 04) Administers ARVs to mother 05) Explains why the newborn should take ARVs 06) Explains when and how newborn should take ARVs Q109A: Client has any previous pregnancies? (observer: listen and record answer) $No/DK \rightarrow Q112$ Q110: Asks about complications during previous pregnancies: 01) Heavy bleeding during or after delivery 02) Anemia 03) High blood pressure 04) Convulsions 05) Multiple pregnancies (twins or above) 06) Prolonged labour 07) C-section 08) Assisted delivery (forceps, vacuum extraction) 09) Prior neonatal death (death of baby less than 1 month old) n ጸ 10) Prior stillbirth (baby born dead that does not breathe or cry) 11) Prior abortion/miscarriage (loss of pregnancy) **EXAMINATION** Q112: Washes his/her hands with soap and water or uses alcohol hand rub before any initial examination Q113: Explains procedures to woman (support person if present or if situation allows) before proceeding Q114: Takes temperature Q115: Takes pulse Q116: Takes blood pressure No/DK → Q117 01) Take client's blood pressure in sitting or lateral position 02) Take blood pressure with arm at heart level Q117: Asks/notes amount and colour of urine output n Q118: Tests urine for presence of protein

$\begin{array}{c} {\rm MATERNAL\ AND\ NEWBORN\ QUALITY\ OF\ CARE\ FACILITY\ ASSESSMENT} \\ {\bf Labor\ \&\ Delivery\ Observation\ Checklist} \end{array}$

Labor & Delivery Observation Che	CKIISU			
Q119: Performs general examination (e.g. for anemia, edema)	1	0	8	
Q120: Performs the following steps for abdominal examination:				
01) Checks fundal height with measuring tape	1	0	8	
02) Checks fetal presentation by palpation of abdomen	1	0	8	
03) Checks fetal heart rate with fetoscope/doppler/ultrasound	1	0	8	
Q121: Wash her/his hands with soap and water	1	0	8	
Q122: Wears sterile gloves for vaginal examination				
Q123: Informs the woman before conducting vaginal examination with respect				
Q131: Performs vaginal examination	1	0	8	
Q132: Informs pregnant woman of findings	1	0	8	
Q132A Was this woman referred for a c-section	1	0	8 No-	
			→> Sec2	
Q132B Cause of referral	A Obstruct	ed Labour	•	
	B Pre-eclar	mpsia/ecla	ımpsia	
	C Placenta	previa		
	D Previous	scar		
	E Fetal dist	tress		
	F Cord pro	lapse		
	G Other			
END OF SECTION 1				

Section 2: Intermittent Observation of First Stage of Labor						
Question	Yes	No	DK	Go to		
Q200: Was this section observed?	1	0		No → Q300		
PLEASE ANSWER Q200 BEFORE PROCEEDING: WAS THIS SECTION OBSERVED? IF SECTION NOT OB	SERVED, SKIP	TO NEXT SE	CTION.			
RECORD WHETHER THE PROVIDER CARRIED OUT THE FOLLOWING STEPS AND/OR EXAMINATIONS:	(SOME OF THE	FOLLOWIN	IG STEPS MA	Y BE PERFORMED		
SIMULTANEOUSLY OR BY MORE THAN ONE PROVIDER)	ı					
PROGRESS OF LABOR	_					
Q205: At least once, explains what will happen in labor to woman (support person if	1	0	8			
present) Q206: At least once, encourages woman to consume fluids/food during labor	1	0	8			
Q207: At least once, encourages/assists woman to ambulate and assume different	1	0	8			
positions during labor						
Q208: Observer: Is a support person present at some point during labor?	1	0	8			
Q209:	1	0	8			
Q210: Partograph used to monitor labor	1	0		No→ Q216		
Q211: Action line on partograph reached	1	0	8	No/DK → Q216		
Q212: Record time action line was reached						
Q213: If action line reached on partograph, was any <u>definitive</u> action taken?	1	0	8	No/DK → Q216		
Q214: Record time action was taken	1	U	0	NO/DK -7 Q210		
Q214. Necord time action was taken						
Q215: What definitive action was taken:	Code					
Consult with specialist	1					
Refer to other facility for specialist	2					
Prepare for assisted delivery	3					
Prepare for c-section	4					
Other (specify)	6					
EXAMINATION & PROCEDURES						
Question	Yes	No	DK	Go to		
Q216: Puts on clean protective clothing in preparation for birth (goggles, gown or	1	0	8			
apron) Q217: Washes his/her hands with soap and water or uses alcohol hand rub prior to any	1	0	8			
examination of woman	1	U	0			
Q218: : Wears sterile surgical gloves	1	0	8			
Q 219: Drapes woman (one drape under buttocks, one over abdomen)						
Q220: Explains procedures to woman (support person) before proceeding	1	0	8			
Q220A: Number of vaginal examinations (observer: to the best of your ability, update						
the answer to this question during intermittent observation of first stage of labor)						
Q220B: Augments labor with oxytocin	1	0	8			
0320C. Deufeures autificial guarture of greenshuses	1	0	8			
Q220C: Performs artificial rupture of membrane Q220D: Administers antibiotics	1 1	0	8	No/DK → Q223		
Q221: Why were antibiotics administered?	Code	U	٥	NU/DK 7 Q223		
Treatment for chorioamnionitis	1					
Management of pre-labor rupture of membranes	2					
Preparation for C-section	3					
Routine/prophylactic	4					
Don't know	8					
Q222: Which antibiotic was administered? (CIRCLE ALL THAT APPLY)						
Penicillin	Α					
Ampicillin	В					
Gentamicin	С					
Metronidazole	D					
Cephalosporin	E					
Other	X					
Don't know	Z					
PREPARATION FOR DELIVERY CHECK TO SEE IS THE FOLLOWING FOLLOWING AND SURDIUS ARE LAID OUT IN DREDABATION FOR I	DELIVERY IS S	ONAE CLIDE!	IEC ADE IN A	DIDTH VIT LOOK /ACK		
CHECK TO SEE IF THE FOLLOWING EQUIPMENT AND SUPPLIES ARE LAID OUT IN PREPARATION FOR I	DELIVERY. IF S	UIVIE SUPPL	IES AKE IN A	BIKIH KII, LUUK/ASK		
TO DETERMINE WHICH ITEMS ARE INCLUDED. Question	Yes	No	DK	Go to		
Q223: Prepares uterotonic drug to use for AMTSL	Yes 1	0	8 8	No/DK → Q225		
account and to do to the formation	-		J	110/211 / 0223		

Comparison 1	Labor & Denvery	Observation Of	CKIISU		•	-
Company Com						
Company Com						
Ergometrine Syntometrine Synt	Q224: Which drug		Code			
Syntometrine 1		Oxytocin	1	0	8	
Misoprostol 1		Ergometrine	1	0	8	
Question Yes No DK Go to Q225: Timer (clock or watch with seconds hand) 1 0 8 Q226: Self-inflating ventilation bag (250 or 500 mL) 1 0 8 Q227: Newborn face mask size 0 1 0 8 Q228: Self-inflating ventilation bag (250 or 500 mL) 1 0 8 Q228: Newborn face mask size 1 1 0 8 Q229: Suction bulb 1 0 8 Q230: Catheter 1 0 8 Q231: Suction machine 1 0 8 Q233: Cap/hat for the newborn 1 0 8 Q234: Disposable cord ties or clamps 1 0 8 Q235: Sterile scissors or blade 1 0 8 Q236: Has the woman completed the first stage of labor? 1 0 8 Q236: Has the woman referred for a c-section 1 0 8 No - →> Q236: Has the woman referred for a c-section 1 0 8 No - →> Q236: Has the woman compl		•	1	0	8	
Q225: Timer (clock or watch with seconds hand) Q226: Self-inflating ventilation bag (250 or 500 mL) Q227: Newborn face mask size 0 Q228: Newborn face mask size 1 Q229: Suction bulb Q230: Suction bulb Q230: Suction bulb Q231: Suction machine Q231: Suction machine Q232: At least two cloths/blankets (one to dry; one to cover) 1 0 8 Q233: Cap/hat for the newborn 1 0 8 Q234: Spisposable cord ties or clamps Q235: Sterile scissors or blade Q236: Has the woman completed the first stage of labor? Q236: Has the woman referred for a c-section Q236: Has the woman referred for a c-section Q236: Was this woman referred for a c-section Q36: Was this woman referred for a c-section Q376: Was this woman referred for a		Misoprostol	1	0	8	
Q226: Self-inflating ventilation bag (250 or 500 mL) 1 0 8 Q227: Newborn face mask size 0 1 0 8 Q228: Newborn face mask size 1 1 0 8 Q229: Suction bulb 1 0 8 Q230: Catheter 1 0 8 Q231: Suction machine 1 0 8 Q233: Catheter 1 1 0 8 Q233: Catheter 2 1 0 8 Q233: Catheter 3 1 0 8 Q233: Catheter 4 1 0 8 Q233: Catheter 5 1 0 8 Q233: Catheter 6 1 0 8 Q234: Disposable cord ties or clamps 7 1 0 8 Q234: Disposable cord ties or clamps 8 1 0 8 Q236: Has the woman completed the first stage of labor? 1 0 8 Q236: Has the woman referred for a c-section 1 0 8 No - + + + + + + + + + + + + + + + + + +	Question		Yes	No	DK	Go to
Q227: Newborn face mask size 0 1 0 8 Q228: Newborn face mask size 1 1 0 8 Q239: Suction bulb 1 0 8 Q230: Catheter 1 0 8 Q231: Suction machine 1 0 8 Q232: At least two cloths/blankets (one to dry; one to cover) 1 0 8 Q233: Suction face mask size 1 0 8 Q231: Suction face mask size 1 0 8 Q232: At least two cloths/blankets (one to dry; one to cover) 1 0 8 Q234: Disposable cord ties or clamps 1 0 8 Q235: Sterile scissors or blade 1 0 8 Q235: Sterile scissors or blade 1 0 8 Q236: Has the woman completed the first stage of labor? 1 0 8 Q236: Has the woman referred for a c-section 1 0 8 No - →> Sec3 Q236B Cause of referral A Obstructed Labour B Pre-eclampsia/eclampsia C Placenta previa D Previous scar E Fetal distress F Cord prolapse G Other F Cord prolapse G Other	Q225: Timer (clock or watch with seconds hand)		1	0	8	
Q228: Newborn face mask size 1 1 0 8 Q229: Suction bulb 1 0 8 Q230: Catheter 1 0 8 Q231: Suction machine 1 0 8 Q232: At least two cloths/blankets (one to dry; one to cover) 1 0 8 Q233: Cap/hat for the newborn 1 0 8 Q234: Disposable cord ties or clamps 1 0 8 Q235: Sterile scissors or blade 1 0 8 Q236: Has the woman completed the first stage of labor? 1 0 Yes → Q300 Q236A Was this woman referred for a c-section 1 0 8 No - → > Sec3 Q236B Cause of referral A Obstructed Labour B Pre-eclampsia/eclampsia C Placenta previa D Previous scar E Fetal distress F Cord prolapse G Other F Ford prolapse G Other G Other	Q226: Self-inflating ventilation bag (250 or 500 mL)		1	0	8	
Q229: Suction bulb 1 0 8 Q230: Catheter 1 0 8 Q231: Suction machine 1 0 8 Q232: At least two cloths/blankets (one to dry; one to cover) 1 0 8 Q233: Cap/hat for the newborn 1 0 8 Q234: Disposable cord ties or clamps 1 0 8 Q235: Sterile scissors or blade 1 0 8 Q236: Has the woman completed the first stage of labor? 1 0 Yes → Q300 Q236A Was this woman referred for a c-section A Obstructed Labour B Pre-eclampsia/eclampsia C Placenta previa D Previous scar E Fetal distress F Cord prolapse G Other IF FIRST STAGE OF LABOR IS NOT COMPLETE, CHECK ANSWERS IN THIS SECTION AGAIN 15-30 MINUTES LATER	Q227: Newborn face mask size 0		1	0	8	
Q230: Catheter Q231: Suction machine Q231: Suction machine Q232: At least two cloths/blankets (one to dry; one to cover) 1 0 8 Q233: Cap/hat for the newborn 1 0 8 Q234: Disposable cord ties or clamps Q235: Sterile scissors or blade 1 0 8 Q236: Has the woman completed the first stage of labor? 1 0 Yes → Q300 Q236: Has the woman referred for a c-section 1 0 8 No − → > Sec3 Q236B Cause of referral A Obstructed Labour B Pre-eclampsia/eclampsia C Placenta previa D Previous scar E Fetal distress F Cord prolapse G Other IF FIRST STAGE OF LABOR IS NOT COMPLETE, CHECK ANSWERS IN THIS SECTION AGAIN 15-30 MINUTES LATER	Q228: Newborn face mask size 1		1	0	8	
Q231: Suction machine Q232: At least two cloths/blankets (one to dry; one to cover) 1 0 8 Q233: Cap/hat for the newborn 1 0 8 Q234: Disposable cord ties or clamps 1 0 8 Q235: Sterile scissors or blade 1 0 8 Q236: Has the woman completed the first stage of labor? 1 0 Yes → Q300 Q236: Has the woman referred for a c-section 1 0 8 No − → Sec3 Q236B Cause of referral A Obstructed Labour B Pre-eclampsia/eclampsia C Placenta previa D Previous scar E Fetal distress F Cord prolapse G Other IF FIRST STAGE OF LABOR IS NOT COMPLETE, CHECK ANSWERS IN THIS SECTION AGAIN 15-30 MINUTES LATER	Q229: Suction bulb		1	0	8	
Q232: At least two cloths/blankets (one to dry; one to cover) 1 0 8 Q233: Cap/hat for the newborn 1 0 8 Q234: Disposable cord ties or clamps 1 0 8 Q235: Sterile scissors or blade 1 0 8 Q236: Has the woman completed the first stage of labor? 1 0 Yes → Q300 Q236: Has the woman referred for a c-section 1 0 8 No − →> Sec3 Q236B Cause of referral A Obstructed Labour B Pre-eclampsia/eclampsia C Placenta previa D Previous scar E Fetal distress F Cord prolapse G Other IF FIRST STAGE OF LABOR IS NOT COMPLETE, CHECK ANSWERS IN THIS SECTION AGAIN 15-30 MINUTES LATER	Q230: Catheter		1	0	8	
Q233: Cap/hat for the newborn Q234: Disposable cord ties or clamps Q235: Sterile scissors or blade Q236: Has the woman completed the first stage of labor? Q236: Has the woman completed the first stage of labor? Q236A Was this woman referred for a c-section Q236B Cause of referral Q236B Cause of referral A Obstructed Labour B Pre-eclampsia/eclampsia C Placenta previa D Previous scar E Fetal distress F Cord prolapse G Other IF FIRST STAGE OF LABOR IS NOT COMPLETE, CHECK ANSWERS IN THIS SECTION AGAIN 15-30 MINUTES LATER	Q231: Suction machine		1	0	8	
Q234: Disposable cord ties or clamps Q235: Sterile scissors or blade Q236: Has the woman completed the first stage of labor? Q236A Was this woman referred for a c-section Q236B Cause of referral Q38B Cause of referral Q38B Cause of referral Q48B Cause of referral Q58B Cause of referral Q58B Cause of referral Q68B Cause of referral Q78B Cause of	Q232: At least two cloths/blankets (one to dry; one to cover)		1	0	8	
Q236: Has the woman completed the first stage of labor? 1 0 Yes → Q300 Q236A Was this woman referred for a c-section 1 0 8 No − →> Sec3 Q236B Cause of referral A Obstructed Labour B Pre-eclampsia/eclampsia C Placenta previa D Previous scar E Fetal distress F Cord prolapse G Other IF FIRST STAGE OF LABOR IS NOT COMPLETE, CHECK ANSWERS IN THIS SECTION AGAIN 15-30 MINUTES LATER	Q233: Cap/hat for the newborn		1	0	8	
Q236: Has the woman completed the first stage of labor? 1 0 Yes → Q300 Q236A Was this woman referred for a c-section 1 0 8 No - → > Sec3 Q236B Cause of referral A Obstructed Labour B Pre-eclampsia/eclampsia C Placenta previa D Previous scar E Fetal distress F Cord prolapse G Other IF FIRST STAGE OF LABOR IS NOT COMPLETE, CHECK ANSWERS IN THIS SECTION AGAIN 15-30 MINUTES LATER	Q234: Disposable cord ties or clamps		1	0	8	
Q236A Was this woman referred for a c-section 1 0 8 No -	Q235: Sterile scissors or blade		1	0	8	
Q236A Was this woman referred for a c-section 1 0 8 No -						
Sec3 Q236B Cause of referral A Obstructed Labour B Pre-eclampsia/eclampsia C Placenta previa D Previous scar E Fetal distress F Cord prolapse G Other IF FIRST STAGE OF LABOR IS NOT COMPLETE, CHECK ANSWERS IN THIS SECTION AGAIN 15-30 MINUTES LATER	Q236: Has the woman completed the first stage of labor?		1	0		Yes → Q300
Sec3 Q236B Cause of referral A Obstructed Labour B Pre-eclampsia/eclampsia C Placenta previa D Previous scar E Fetal distress F Cord prolapse G Other IF FIRST STAGE OF LABOR IS NOT COMPLETE, CHECK ANSWERS IN THIS SECTION AGAIN 15-30 MINUTES LATER						
Sec3 Q236B Cause of referral A Obstructed Labour B Pre-eclampsia/eclampsia C Placenta previa D Previous scar E Fetal distress F Cord prolapse G Other IF FIRST STAGE OF LABOR IS NOT COMPLETE, CHECK ANSWERS IN THIS SECTION AGAIN 15-30 MINUTES LATER						
Sec3 Q236B Cause of referral A Obstructed Labour B Pre-eclampsia/eclampsia C Placenta previa D Previous scar E Fetal distress F Cord prolapse G Other IF FIRST STAGE OF LABOR IS NOT COMPLETE, CHECK ANSWERS IN THIS SECTION AGAIN 15-30 MINUTES LATER	O22CA Was this warmen referred for a costing		1	0	0 Na	
Q236B Cause of referral A Obstructed Labour B Pre-eclampsia/eclampsia C Placenta previa D Previous scar E Fetal distress F Cord prolapse G Other IF FIRST STAGE OF LABOR IS NOT COMPLETE, CHECK ANSWERS IN THIS SECTION AGAIN 15-30 MINUTES LATER	Q236A was this woman referred for a c-section		1	U		
Q236B Cause of referral A Obstructed Labour B Pre-eclampsia/eclampsia C Placenta previa D Previous scar E Fetal distress F Cord prolapse G Other IF FIRST STAGE OF LABOR IS NOT COMPLETE, CHECK ANSWERS IN THIS SECTION AGAIN 15-30 MINUTES LATER					=	
B Pre-eclampsia/eclampsia C Placenta previa D Previous scar E Fetal distress F Cord prolapse G Other IF FIRST STAGE OF LABOR IS NOT COMPLETE, CHECK ANSWERS IN THIS SECTION AGAIN 15-30 MINUTES LATER	0236B Cause of referral		A Obstruct	ad Lahour		
C Placenta previa D Previous scar E Fetal distress F Cord prolapse G Other IF FIRST STAGE OF LABOR IS NOT COMPLETE, CHECK ANSWERS IN THIS SECTION AGAIN 15-30 MINUTES LATER	Q230D Cause of felefial					
D Previous scar E Fetal distress F Cord prolapse G Other IF FIRST STAGE OF LABOR IS NOT COMPLETE, CHECK ANSWERS IN THIS SECTION AGAIN 15-30 MINUTES LATER						
E Fetal distress F Cord prolapse G Other IF FIRST STAGE OF LABOR IS NOT COMPLETE, CHECK ANSWERS IN THIS SECTION AGAIN 15-30 MINUTES LATER						
G Other If first stage of labor is not complete, check answers in this section again 15-30 minutes later						
G Other If first stage of labor is not complete, check answers in this section again 15-30 minutes later			F Cord pro	lapse		
				•		
	IF FIRST STAGE OF LABOR IS NOT COMPLETE, CHECK ANSWERS IN THIS SECTION	ON AGAIN 15-30 MINI	UTES LATER			
LIND OF JECTION Z	END OF SECTION 2					

Section 3: Continuous Observation of Second & Third Stage of Labor					
Question	Yes	No	DK	Go to	
Q300: Was this section observed?	1	0		No → Q400	
PLEASE ANSWER Q300 BEFORE PROCEEDING: WAS THIS SECTION OBSERVED? IF SECTION NOT OBSE	RVED, SKIP TO	O NEXT SECTIO	N.		
RECORD WHETHER THE PROVIDER CARRIED OUT THE FOLLOWING STEPS AND/OR EXAMINATIONS: (SO	OME OF THE F	OLLOWING ST	EPS MAY E	BE PERFORMED	
SIMULTANEOUSLY OR BY MORE THAN ONE PROVIDER).					
PREPARATION FOR DELIVERY					
Q301: Puts on clean protective clothing in preparation for birth (goggles, gown or apron)	1	0	8		
(yes if no contamination) Q302: Washes his/her hands with soap and water or uses alcohol hand rub before any	1	0	8		
examination of woman (observer: circle yes if done previously and no contamination)	1	U	0		
Q303: Wears sterile surgical gloves (yes if no contamination)	1	0	8		
Q304a: Performs episiotomy if indicated	1	0	8		
Q304b: States correct indication for episiotomy	1	0	8		
Q305: Presentation of baby	Cephalic	Non-			
		cephalic			
DELIVERY & UTEROTONIC					
Q306: As baby's head is delivered, supports perineum	1	0	8		
Q307: Record time of the delivery of the baby					
Q308: Checks for another baby prior to giving the uterotonic	1	0	8		
Q309: Second baby present? (observer: circle 1 if multiple babies)	1	0	Ū		
Q310: Administers uterotonic?	1	0		No → Q317	
Q311: Record time uterotonic given					
Q312:Timing of administration of uterotonic	Code				
At delivery of anterior shoulder	1				
Within 1 min of delivery of baby	2				
Within 3 min of delivery of baby	3				
More than 3 min after delivery of baby Q313: Which uterotonic given	4				
Oxytocin	1				
Ergometrine	2				
Syntometrine	3				
Misoprostol	4				
Q314: Record dose of uterotonic given (observer: if necessary, ask afterwards)					
Q315: Units of medication (observer: if necessary, ask afterwards)	_				
IU	1				
mg	2				
mL mcg	4				
Q316: Route uterotonic given:	7				
IM	1				
IV	2				
Oral	3				
Other	4				
Q317: Record time the cord was clamped					
Outstien	V	B1 -	DI.		
Question O219: Applies traction to the cord while applying suprapulsic counter traction	Yes	No	DK °		
Q318: Applies traction to the cord while applying suprapubic counter traction Q319: Performs uterine massage immediately following the delivery of the placenta	1	0	8		
Q320: Was placenta delivered before administration of uterotonic? (observer: circle	1	0	8		
Don't Know if no uterotonic was given)		·	5		
Q321: Assesses completeness of the placenta and membranes	1	0	8		
Q322: Assesses for perineal and vaginal lacerations	1	0	8		
Q323: Observer: Did more than one health worker assist with the birth?	1	0			
Q324: Observer: Did mother gave birth in lithotomy position (on back)	1	0			
Q325: Observer: Is a support person (companion) for mother present at birth?	1	0			
END OF SECTION 3					

Section 4: Immediate Newborn and Postpa	artum Care	j		
Question	Yes	No		Go to
Q400: Was this section observed?	1	0	-	No → Q601
PLEASE ANSWER Q400 BEFORE PROCEEDING: WAS THIS SECTION OBSERVED? IF SECTION NOT OBSE	RVED, SKIP TO	O NEXT SECTION	ON.	
RECORD WHETHER THE PROVIDER CARRIED OUT THE FOLLOWING STEPS AND/OR EXAMINATIONS: (SC	OME OF THE I	FOLLOWING S	STEPS MAY	BE PERFORMED
SIMULTANEOUSLY OR BY MORE THAN ONE PROVIDER)				
IMMEDIATE CARE				
Q401: Immediately dries baby with towel	1	0	8	
Q402: Discards the wet towel	1	0	8	
Q403: Is the baby breathing or crying?	1	0		No → Q500
IF BABY IS NOT BREATHING OR CRYING, GO TO RESUSCITATION CHECKLIST (SECTION 5)				
Q404: Places baby on mother's abdomen "skin to skin"	1	0	8	
Q405: Covers baby with dry towel	1	0	8	
Q406: If not placed skin to skin, wraps baby in dry towel	1	0	8	
Q407: Ties or clamps cord when pulsations stop, or by 2-3 minutes after birth (not	1	0	8	
immediately after birth) Q408: Cuts cord with sterile blade or sterile scissors	1	0	8	
Q409: Observer: Is a support person (companion) for mother present?	1	0	0	
HEALTH CHECK	_	O		
Q410: Checks baby's temperature 15 minutes after birth	1	0	8	
Q411: Checks baby's skin color 15 minutes after birth	1	0	8	
Q412: Takes mother's vital signs 15 minutes after birth	1	0	8	
Q413: Palpates uterus 15 minutes after delivery of placenta	1	0	8	
FIRST HOUR AFTER BIRTH				
Q414: Mother and newborn kept in same room after delivery (rooming-in)	1	0	8	
Q415: Baby bathed within the first hour after birth	1	0	8	
Q416: Baby kept skin to skin with mother for the first hour after birth	1	0	8	
Q417: observe breastfeeding initiated within the first hour after birth	1	0	8	
Q418: Provides tetracycline eye ointment 1% prophylaxis	1	0	8	
Q419: Administers Vitamin K to newborn	1	0	8	
Q420: Is the mother HIV positive? (observer: listen and record answer; circle Don't Know	1	0	8	No/DK \rightarrow Q422
if status is unknown or is not discussed)	4	0	0	
Q421: Administers ARVs to newborn Q422: Administers antibiotics to mother postpartum if indicated	1	0	8 8	No/DK → Q425
Q423: Why were antibiotics administered?	Code	U	٥	NO/DK 7 Q423
Treatment for chorioamnionitis	1			
Routine/prophylactic	2			
Third stage/postpartum procedure	3			
Don't know	8			
Q424: Which antibiotic was administered? (CIRCLE ALL THAT APPLY)	-			
Penicillin	Α			
Ampicillin	В			
Gentamicin	С			
Metronidazole	D			
Cephalosporin	E			
Other	Х			
Don't know	Z			
CLEAN-UP AFTER BIRTH				
RECORD WHETHER THE PROVIDER CARRIED OUT THE FOLLOWING STEPS AND/OR EXAMINATIONS: (SC	OME OF THE H	FOLLOWING S	STEPS MAY	BE PERFORMED
SIMULTANEOUSLY OR BY MORE THAN ONE PROVIDER)	l			
Question	Yes	No	_	Go to
Q425: Disposes of all sharps in a puncture-proof container immediately after use	1	0	8	
Q426: Decontaminates all reusable instruments in 0.5% chlorine solution	1	0	8	
Q427: Sterilizes or uses high-level disinfection for all reusable instruments Q428: Disposes of all contaminated waste in leak-proof containers	1	0	8	
Q429: Removes apron and wipe with chlorine solution	1	0	8	
Q430: Washes his/her hands with soap and water or uses alcohol hand rub	1	0	8	
	_	_		
(continued on next page)				Page 8 of 20

CLEAN-UP AFTER NEWBORN RESUSCITATION			•	-
Q431: Was there a newborn resuscitation? (observer: check answer to Q500)	1	0		No → Q439
Q432: Disposes of disposable suction catheters and mucus extractors in a leak-proof	1	0	8	
container or plastic bag				
Q433: Takes the bag and mask apart and inspects for cracks and tears	1	0	8	
Q434: Decontaminates the bag and mask in 0.5% chlorine solution	1	0	8	
Q435: Sterilizes or uses high-level disinfection for bag, valve and mask	1	0	8	
Q436: Decontaminates reusable suction devices in 0.5% chlorine solution	1	0	8	
Q437: Sterilizes or uses high-level disinfection for reusable suction devices	1	0	8	
Q438: Washes his/her hands with soap and water or uses alcohol hand rub	1	0	8	
Q439: Record time L&D observation ended				
REMEMBER TO THANK CLIENT AND PROVIDER FOR THEIR PARTICIPATION IN THE STUDY		•	•	
END OF SECTION 4 GO TO SECTION 600				

Section 5: Checklist for Newborn Resuscitation							
Question	Yes	No	DK	Go to			
RECORD WHETHER THE PROVIDER CARRIED OUT THE FOLLOWING STEPS AND/OR EXAMINATIONS: (S	SOME OF THE F	OLLOWING S	TEPS MAY B	E PERFORMED			
SIMULTANEOUSLY OR BY MORE THAN ONE PROVIDER)	1						
Q501: Record time resuscitation started							
Q502: Clears the airway by suctioning the mouth first and then the nose	1	0	8				
Q503: Stimulates baby with back rubbing	1	0	8				
Q504: OBSERVER : does newborn starts to breathe or cry spontaneously?	1	0		Yes→Q531			
Q505: Calls for help	1	0	8				
Q506: Ties or clamps cord immediately	1	0	8				
Q507: Cuts cord with sterile blade or sterile scissors	1	0	8				
Q508: Places the newborn on his/her back on a clean, warm surface or towel	1	0	8				
Q509: Places the head in a slightly extended position to open the airway	1	0	8				
Q510: Tells the woman (and her support person) what is going to be done	1	0	8				
Q511: Listens to the woman and provides support and reassurance	1	0	8				
Q512: Checks mouth, back of throat and nose for secretions, and clears if necessary	1	0	8				
Q513: Places the correct-sized mask on the newborn's face so that it covers the chin,	1	0	8				
mouth and nose (but not eyes)							
Q514: Checks the seal by ventilating two times and observing the rise of the chest	1	0	8	V >0524			
Q515: OBSERVER: is newborn's chest rising in response to ventilation?	1	0	o	Yes→Q524			
Q516: Checks the position of the newborn's head to make sure that the neck is in a	1	0	8				
slightly extended position (not blocking the airway) Q517: Checks mouth, back of throat and nose for secretions, and clears if necessary	1	0	8				
Q518: Checks the seal by ventilating two times and observing the rise of the chest	1	0	8				
Q519: OBSERVER: is newborn's chest rising in response to ventilation?	1	0	J	Yes→Q524			
Q520: Checks the position of the newborn's head again to make sure that the neck is in	1	0	8	.00 / Q02 .			
slightly extended position			-				
Q521: Repeats suction of mouth and nose to clear secretions, if necessary	1	0	8				
Q522: Checks the seal by ventilating two times and observing the rise of the chest	1	0	8				
Q523: OBSERVER: is newborn's chest rising in response to ventilation?	1	0					
IF NEWBORN'S CHEST IS NOT RISING AFTER TWO ATTEMPTS TO READJUST, OBSERVER SHOULD CAL	I EOD CLIDEDV						
	L FOR SUPLAY	ISOR TO INTE	ERVENE. IF A	A HEALTH WORKER			
COMPETENT IN RESUSCITATION IS NOT AVAILABLE, OBSERVER MAY CHOOSE TO INTERVENE.	L FOR SOPERV	ISOR TO INTE	RVENE. IF A	A HEALTH WORKER			
COMPETENT IN RESUSCITATION IS NOT AVAILABLE, OBSERVER MAY CHOOSE TO INTERVENE.	L FOR SOPERV	ISOR TO INTE	ERVENE. IF A	A HEALTH WORKER			
Q524: Ventilates at a rate of 30 to 50 breaths/minute	1	0	ERVENE. IF A				
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation	1 1			A HEALTH WORKER No→Q527			
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation Q526: Condition of newborn at assessment	1 1 Code	0		No→Q527			
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation Q526: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing	1 1 Code 1	0					
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation Q526: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing	1 1 Code 1 2	0		No→Q527			
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation Q526: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing	1 1 Code 1 2 3	0 0	8	No→Q527 →Q531			
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation Q526: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing	1 1 Code 1 2 3 Yes	0 0		No→Q527 →Q531 Go to			
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation Q526: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q527: Continues Ventilation	1 1 Code 1 2 3 Yes 1	0 0 0 No 0	8	No→Q527 →Q531 Go to No→Q531			
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation Q526: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q527: Continues Ventilation Q528: Conducts assessment of newborn breathing after prolonged ventilation (10	1 1 Code 1 2 3 Yes	0 0	8	No→Q527 →Q531 Go to			
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation Q526: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q527: Continues Ventilation Q528: Conducts assessment of newborn breathing after prolonged ventilation (10 minutes)	1 1 Code 1 2 3 Yes 1 1	0 0 0 No 0	8	No→Q527 →Q531 Go to No→Q531			
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation Q526: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q527: Continues Ventilation Q528: Conducts assessment of newborn breathing after prolonged ventilation (10 minutes) Q529: Condition of newborn at assessment	1 1 Code 1 2 3 Yes 1 1	0 0 0 No 0	8	No→Q527 →Q531 Go to No→Q531 No→Q530			
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation Q526: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q527: Continues Ventilation Q528: Conducts assessment of newborn breathing after prolonged ventilation (10 minutes) Q529: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing	1 1 Code 1 2 3 Yes 1 1	0 0 0 No 0	8	No→Q527 →Q531 Go to No→Q531			
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation Q526: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q527: Continues Ventilation Q528: Conducts assessment of newborn breathing after prolonged ventilation (10 minutes) Q529: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing	1 1 Code 1 2 3 Yes 1 1 Code 1 2	0 0 0 No 0	8	No→Q527 →Q531 Go to No→Q531 No→Q530			
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation Q526: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q527: Continues Ventilation Q528: Conducts assessment of newborn breathing after prolonged ventilation (10 minutes) Q529: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing	1 1 Code 1 2 3 Yes 1 1	0 0 0 No 0	8	No→Q527 →Q531 Go to No→Q531 No→Q530			
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation Q526: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q527: Continues Ventilation Q528: Conducts assessment of newborn breathing after prolonged ventilation (10 minutes) Q529: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing	1 1 Code 1 2 3 Yes 1 1 Code 1 2 3	0 0 No 0 0	8 DK	No→Q527 →Q531 Go to No→Q531 No→Q530 →Q531			
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation Q526: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q527: Continues Ventilation Q528: Conducts assessment of newborn breathing after prolonged ventilation (10 minutes) Q529: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing	1 1 1 Code 1 1 2 3 Yes 1 2 3 Yes	0 0 No 0 0	8 DK	No→Q527 →Q531 Go to No→Q531 No→Q530 →Q531			
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation Q526: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q527: Continues Ventilation Q528: Conducts assessment of newborn breathing after prolonged ventilation (10 minutes) Q529: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q530: Continues Ventilation Q531: Record time that resuscitation actions ended (or time of death if baby died)	1 1 1 Code 1 1 2 3 Yes 1 2 3 Yes	0 0 No 0 0	8 DK	No→Q527 →Q531 Go to No→Q531 No→Q530 →Q531			
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation Q526: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q527: Continues Ventilation Q528: Conducts assessment of newborn breathing after prolonged ventilation (10 minutes) Q529: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q530: Continues Ventilation Q531: Record time that resuscitation actions ended (or time of death if baby died) Q532: Was the resuscitation successful? (observer: circle No if newborn died)	1 1 1 Code 1 1 2 3 Yes 1 2 3 Yes	0 0 No 0 0	8 DK	No→Q527 →Q531 Go to No→Q531 No→Q530 →Q531			
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation Q526: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q527: Continues Ventilation Q528: Conducts assessment of newborn breathing after prolonged ventilation (10 minutes) Q529: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q530: Continues Ventilation Q531: Record time that resuscitation actions ended (or time of death if baby died) Q532: Was the resuscitation successful? (observer: circle No if newborn died) Q533: Arranges transfer to special care either in facility or to outside facility	1 1 Code 1 2 3 Yes 1 1 Code 1 2 3 Yes 1 1	0 0 No 0 0	DK B	No→Q527 →Q531 Go to No→Q531 No→Q530 →Q531			
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation Q526: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q527: Continues Ventilation Q528: Conducts assessment of newborn breathing after prolonged ventilation (10 minutes) Q529: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q530: Continues Ventilation Q531: Record time that resuscitation actions ended (or time of death if baby died) Q532: Was the resuscitation successful? (observer: circle No if newborn died) Q533: Arranges transfer to special care either in facility or to outside facility Q534: Explains to the mother (and her support person if available) what happened	1 1 Code 1 2 3 Yes 1 1 Code 1 2 3 Yes 1 1 1 1 1 1	0 0 0 No 0 0	DK 8 8 8	No→Q527 →Q531 Go to No→Q531 No→Q530 →Q531			
Q524: Ventilates at a rate of 30 to 50 breaths/minute Q525: Conducts assessment of newborn breathing after 1 minute of ventilation Q526: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q527: Continues Ventilation Q528: Conducts assessment of newborn breathing after prolonged ventilation (10 minutes) Q529: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q530: Continues Ventilation Q531: Record time that resuscitation actions ended (or time of death if baby died) Q532: Was the resuscitation successful? (observer: circle No if newborn died) Q533: Arranges transfer to special care either in facility or to outside facility Q534: Explains to the mother (and her support person if available) what happened Q535: Listens to mother and responds attentively to her questions and concerns	1 1 Code 1 2 3 Yes 1 1 Code 1 2 3 Yes 1 1 1 1 1 1	0 0 0 0 0 0 0 0	DK B	No→Q527 →Q531 Go to No→Q531 No→Q530 →Q531			
Respiration rate <30 breaths/minute with severe indrawing No spontaneous breathing Q527: Continues Ventilation Q528: Conducts assessment of newborn breathing after prolonged ventilation (10 minutes) Q529: Condition of newborn at assessment Respiration rate 30-50 breaths/minute and no chest indrawing Respiration rate <30 breaths/minute with severe indrawing	1 1 Code 1 2 3 Yes 1 1 Code 1 2 3 Yes 1 1 1 1 1 1	0 0 0 No 0 0	DK 8 8 8	No→Q527 →Q531 Go to No→Q531 No→Q530 →Q531			

Q537: Please comment on the quality of care provided:
Was mother treated respectfully? Informed of procedures to her baby? Was the situation chaotic or calm? Were there any major delays in needed
treatment? If so, for what drugs/procedures and why? Were multiple health workers involved? Who? If newborn did not survive, describe the circumstances. Was the mother counseled about the death of newborn?
circumstances. was the mother counseled about the death of newborn:
End of Section 5 – Return to Section 4, Q409

Section 6: Outcome & Review of Docum				
Question Question	Code			
COMPLETE THIS SECTION FOR ALL CLIENTS	Couc			
CONDITION OF MOTHER & NEWBORN AT END OF OBSERVATION				
Q600: Was this section observed? No→ Q654				
	1			
RECORD THE STATUS OF MOTHER AND NEWBORN AT THE END OF FIRST HOUR AFTER BIRTH. Q601: Record outcome for the mother				
•	1			
Goes to recuperation ward	1			
Referred to specialist, same facility	2			
Goes to surgery, same facility Referred, other facility	3 4			
Death of mother	5			
Death of mother Don't know	8			
Q602: Record outcome for the newborn or fetus	•			
	1			
Goes to normal nursery	1			
Referred to specialist, same facility	2			
Referred, other facility	3			
Goes to ward with mother	4			
Newborn death	5			
Fresh stillbirth	6			
Macerated stillbirth	7			
Don't know	8			
POTENTIALLY HARMFUL PRACTICES				
Q603: Did you see any of the following harmful or inappropriate practices by health				
workers that are never indicated (CIRCLE ALL THAT APPLY)				
Use of enema	A			
Public shaving	В			
Apply fundal pressure to hasten delivery of baby or placenta	С			
Lavage of uterus after delivery	D			
Slap newborn	E			
Hold newborn upside down	F			
Milking the newborn's chest	G			
Stretching of the perineum	Н			
Shout, insult or threaten the woman during labor or after	!			
Slap, hit or pinch the woman during labor or after	J			
None of the above	Υ			
Q604: Did you see any of the following practices done without an appropriate indication (CIRCLE ALL THAT APPLY)				
Manual exploration of the uterus after delivery	Α			
Use of episiotomy	В			
Aspiration of newborn mouth and nose as soon as head is born	С			
Restrict food and fluids in labor	D			
None of the above	Υ			
REVIEW PARTOGRAPH AND/OR CHART FOR COMPLETENESS				
Question	Yes	No	DK	Go to
Q605: Was there a newborn resuscitation? (observer: check answer to Q500)	1	0		No → Q611
EXAMINE CHART TO DETERMINE WHETHER THE HEALTH WORKER RECORDED THE FOLLOWING INFO	RMATION:			
Q606: Condition of the newborn at birth	1	0	8	
Q607: Procedures necessary to initiate breathing	1	0	8	
Q608: Time from birth to initiation of spontaneous breathing or time of death if unsuccessful	1	0	8	
Q609: Any clinical observations during resuscitation, including baby vital signs	1	0	8	
Q610: Final outcome of resuscitation measures	1	0	8	
EXAMINE PARTOGRAPH IF AVAILABLE				
Q611: was the partograph used to monitor labor?	1	0		No → Q630
Q612: Which partograph used	Code			
Old WHO partograph (latent phase)	1			
New WHO partograph (at 4cm dilatation)	2			
Other partograph	3			
Question	Yes	No	DK	Go to
age control.			8	30.0
Q613: Initiated use of partograph at the appropriate time according to partograph used	1	0	Α	

Labor & Delivery Observation Che	ECKIISU			
EVANUED DADTOC DADUTO DETERMINE MUSTUED THE HEALTH WORKER DECORDED THE FOLLOWIN	C INFORMAT	10N W/1111 F TI	15 14/04/44	NAC IN ACTIVE LABOR
EXAMINE PARTOGRAPH TO DETERMINE WHETHER THE HEALTH WORKER RECORDED THE FOLLOWIN	1	ON WHILE TH	1E WOMAN 8	WAS IN <u>ACTIVE LABOR</u> .
Q614: Fetal heart rate plotted at least every half hour				
Q615: Cervical dilatation plotted at least every four hours	1	0	8	
Q616: Descent of head plotted at least every four hours	1	0	8	
Q617: Frequency and duration of contractions plotted at least every half hour	1	0	8	
Q618: Maternal pulse plotted at least every half hour	1	0	8	
Q619: BP recorded at least every four hours	1	0	8	
Q620: Temperature recorded at least every two hours	1	0	8	
Q621: OBSERVER: Did you see provider fill out partograph after delivery (with	1	0	8	
information that should be entered during labor)? (circle Don't Know if partograph use				
was not observed)				
EXAMINE PARTOGRAPH TO DETERMINE WHETHER THE HEALTH WORKER RECORDED THE FOLLOWIN	G INFORMATI	ION ABOUT TH	HE DELIVERY	/
Q622: Birth time	1	0	8	
Q623: Delivery method	1	0	8	
Q624: Birthweight	1	0	8	
DATA EXTRACTION FROM PARTOGRAPH AND/OR CHART				
Q625: Was action line on partograph reached?	1	0	8	No/DK → Q630
Q626: Record time action line was reached				
Q627: If action line reached on partograph, was any <u>definitive</u> action taken?	1	0	8	No/DK \rightarrow Q630
Q628: Record time action was taken (observer: enter 99:99 if unknown)				
Q629: What definitive action was taken:	Code			
Consult with specialist	1			
Refer to other facility for specialist				
Prepare for assisted delivery				
Prepare for c-section				
Other (specify)	6			
FOR THE FOLLOWING QUESTIONS: EXAMINE PARTOGRAPH AND/OR CHART TO DETERMINE THE FOLLOWING	OWING INFO	RMATION IF	THE INFORI	MATION IS NOT IN THE
CHART OR PARTOGRAPH, BUT THE OBSERVER KNOWS THE INFORMATION OR PREVIOUSLY RECORDED				
FILL IN THEIR OWN ANSWER. IF THE INFORMATION IN THE CHART OR PARTOGRAPH DIFFER FROM OB				
	SSEKVEK S INF	OKIVIATION, I	USE OBSEKV	EK S INFURIVIATION.
Q630: Record age of woman				
Q631: Record the gravidity of the woman				
QOST. NECOLA THE BLANKING OF THE WORMAN				
Q632: Record the parity of the woman prior to this delivery				
good necord the parity of the worlding prior to this delivery				
Q633: Time of admission to labor ward (observer: enter 99:99 if unknown)				
Quality of dumination to labor ward (abserver, effect assisting diminown)				
Q634: Centimeters dilated upon admission to labor ward (observer: enter 99 if unknown)				
agos il centimeters anatea aport damission to labor ward josserven enter 33 j animowny				
Q635: Time membranes ruptured (observer: enter 99:99 if unknown)				
Quality in the membranes ruptaned passerver, enter 33:33 y unknowny				
Q636: How did the membranes rupture?	Code			
Spontaneous	1			
Artificial	2			
Don't know	8			
Q637: Type of delivery	8			
	1			
Spontaneous vaginal	1			
Assisted (instrumented)	2			
Caesarean	3			
Don't know	8			
Q638: Time of birth (observer: enter 99:99 if unknown)				
Q639: Birthweight in grams (observer: enter 9999 if unknown)				
Q640: Record gestational age at birth in weeks (observer: enter 99 if unknown)				
Question	Yes	No	DK	Go to
·				
O641: Was she diagnosed with severe PE/E?	1	0	8	$No \rightarrow O643$
Q641: Was she diagnosed with severe PE/E? Q642: Was baby delivered within 24 hours of PE diagnosis or within 12 hrs of eclampsia	1 1	0	8	No→ Q643

MATERNAL AND NEWBORN QUALITY OF CARE FACILITY ASSESSMENT

Labor & Delivery Observation Checklist

Labor & Benvery Observation one	CKIISU			
Q643: Did the mother have blood loss more than 500mL?	1	0	8	No→ Q645
Q644: Was she diagnosed with postpartum hemorrhage?	1	0	8	
Q645: Did the mother develop a fever of 38° C or higher during labor?	1	0	8	No→ Q647
Q646: Was she diagnosed with chorioamnionitis during labor?	1	0	8	
Q647: Were antibiotics administered to mother at any time?	1	0	8	No/DK \rightarrow Q651
Q648: When were antibiotics administered? (CIRCLE ALL THAT APPLY)	Code			
1st stage	Α			
2nd stage	В			
3rd stage	С			
Postpartum	D			
Q649: Why were antibiotics administered? (CIRCLE ALL THAT APPLY)				
Treatment for chorioamnionitis	Α			
After prelabor rupture of membranes	В			
Preparation for C-section	С			
Routine/prophylactic	D			
Third stage/postpartum procedure	E			
Don't know	Z			
Q650: Which antibiotic was administered? (CIRCLE ALL THAT APPLY)				
Penicillin	Α			
·				
•				
Q651: Is mother HIV positive? (observer: circle Don't Know if status is unknown or was not discussed)	1	0	8	No/DK → Q654
Q652: Was newborn given ARV(s)?	1	0	8	No/DK \rightarrow Q654
Q653: Record type of ARV(s) given to newborn	Code			
NVP	1			
AZT	2			
ЗТС	3			
Don't know	8			
Ampicillin Gentamicin Metronidazole Cephalosporin Other Don't know Question Q651: Is mother HIV positive? (observer: circle Don't Know if status is unknown or was not discussed) Q652: Was newborn given ARV(s)? Q653: Record type of ARV(s) given to newborn NVP AZT 3TC	B C D E X Z Yes 1 1 Code 1 2 3	No 0 0	DK 8	Go to No/DK → Q654 No/DK → Q654

Q654: PLEASE COMMENT ON THE QUALITY OF CARE PROVIDED:

Was mother treated respectfully? Informed of procedures to herself and her baby? Was the situation chaotic or calm? Were there any major delays in needed treatment? If so, for what drugs/procedures and why? Were multiple health workers involved? Who? If maternal or newborn/fetal death occurred, describe the circumstances. Was the mother counseled about the death of newborn/fetus?

END OF SECTION 6 – MAKE SURE THAT Q100, Q200, Q300, Q400, Q600, ARE ANSWERED BEFORE MOVING ON TO NEXT CLIENT

Section 7: Observation of Postpartum Hemorrhage					
Question	Yes	No	Go to		
			·		
0700 D 111 11 11 11 11	1	0			
Q702: Record time complication started					
RECORD WHETHER THE PROVIDER CARRIED OUT THE FOLLOWING STEPS AND/OR EXAMINATIONS.	I : (some of тн	IE FOLLOWING	STEPS MAY BE PERFORMED		
SIMULTANEOUSLY OR BY MORE THAN ONE PROVIDER). IF TIME OF EVENT IS UNKNOWN, ENTER 9.	-				
IMMEDIATE CARE			·		
Q703: Monitors bleeding	1	0	No→Q705		
Q704: How much bleeding was there (in mL)					
Q705: Performs uterine massage	1	0	No→Q707		
Q706: Time massage performed	1	J	140 / Q707		
Q707: Gives oxytocin	1	0	No→Q711		
Q708: Record dose (in IU)					
Q709: Is route of administration intravenous (IV) through Ringer Lactate /Normal	1	0			
saline?	1	U			
Q710: Time oxytocin given					
Q711: Other uterotonic given	1	0	No→Q714		
Q712: Which other uterotonic was given:	Code				
Ergometrine Syntometrine	1 2				
Misoprostol	3				
Q713: Time other uterotonic given					
Question	Yes	No	Go to		
Q714: Performs abdominal exam for uterine contraction	1	0	No→Q716		
Q715: Time exam performed					
Q716: Examines the vagina and perineum for lacerations and or cervical tear	1	0	No→Q718		
Q717: Time exam performed					
Q718: Examines the placenta for completeness Q719: Time exam performed	1	0	No→Q720		
Q/19: Time exam performed					
Q720: Starts IV fluids	1	0	No→Q722		
Q721: Time IV fluids started					
FOLLOW UP CARE Q722: Performs uterine exploration	1	0	No→Q724		
Q723: Time procedure performed	1 1	U	N0→Q724		
Common processario per istimos					
Q724: Performs uterine mechanical evacuation	1	0	No→Q726		
Q725: Time procedure performed					
Q726: Performs manual removal of the placenta	1	0	No→Q728		
Q727: Time procedure performed	1	U	INU⊅U/28		
S. 2.1 procedure periorities					
Q728: Performs bimanual compression of the uterus	1	0	No→Q730		
Q729: Time procedure performed					
0720: Porforms portic compression	1	0	No→Q732		
Q730: Performs aortic compression Q731: Time procedure performed	1	0	NU→U/32		
Q. 32. Time procedure performed					
Q732: Uses balloon/condom tampanade	1	0	No→Q734		
Q733: Time procedure performed					

				•
Q734: Uses uterine sutures/cutgut Q735: Time procedure performed		1	0	No→Q736
Q/33. Time procedure performed				
Q736: Performs cardiac resuscitation		1	0	No→Q738
Q737: Time procedure performed				
Q738: Sends to surgery for hysterectomy		1	0	No→Q740
Q739: Time sent to surgery performed				
Q740: Performs blood clotting time		1	0	No→Q742
Q741: Time procedure performed				
Q742: Checks haemoglobin/haematocrit		1	0	No→Q744
Q743: Time procedure performed				
Q744: Requests blood grouping and crossmatching		1	0	No→Q746
Q745: Time procedure performed				
Q746: Gives blood products		1	0	No→Q749
Q747: Record number of units				
Q748: Time blood given				
Q749: Gives antibiotics		1	0	No→Q752
Q750: Which antibiotic was administered? (CIRCLE ALL THAT APPLY)		Code		
	Penicillin	Α		
	Ampicillin	В		
	Gentamicin	С		
	Metronidazole	D		
	Cephalosporin	E		
	Other Don't Know	X Z		
Q751: Time antibiotics given	DOIT CKNOW			
Question		Yes	No	Go to
Q752: Gives additional dose of oxytocin		1	0	No→Q756
Q753: Record dose (in IU)		_	-	, 2.00
Q754: Is route of administration intravenous (IV)?		1	0	
Q755: Time oxytocin given				
Q756: Gives additional dose of other uterotonic		1	0	No→Q759
Q757: Which other uterotonic was given:		Code		
	Ergometrine	1		
	Syntometrine	2		
	Misoprostol	3		
Q758: Time other uterotonic given				
Question		Yes	No	Go to
Q759: Is the woman's condition stable?		1	0	Yes→Q760
IF THE WOMAN'S CONDITION IS NOT STABLE, CONTINUE OBSERVING UNTIL SHE I	S STABLE OR FOR A	AT LEAST 1 HC	UR AFTER THE	INITIAL EVENT (IF POSSIBLE).
CHECK ANSWERS TO Q722-Q759 AS OBSERVATION CONTINUES. Q760: End time of observation				
CASE DETAILS				
Q761: What is the woman's diagnosis (CIRCLE ALL THAT APPLY)		Code		
Q. 02. T IS TO THE TOTAL S GIOGET SEE THE THE THE TELL	Atonic uterus	A		
	Laceration	В		
Incomplete expuls		С		
	centa attached	D		
	Coagulopathy	E		

MATERNAL AND NEWBORN QUALITY OF CARE FACILITY ASSESSMENT

Q762: At what stage of labor and delivery did the complication occur:

At delivery Postpartum (before discharge) 2
After discharge 3

Q763: PLEASE WRITE A BRIEF SUMMARY OF THE CASE AND THEN DESCRIBE THE CONDITION OF THE WOMAN AT THE END OF OBSERVATION:

Q764: PLEASE COMMENT ON THE QUALITY OF CARE PROVIDED:
Was the woman left alone at any point even if there was a danger of shock? Was she treated respectfully? Informed of procedures? Was the situation chaotic or calm? Were there any major delays in needed treatment? If so, for what drugs/procedures and why? Were multiple health workers involved? Who?

END OF SECTION 7 — RETURN TO APPROPRIATE SECTION TO CONTINUE OBSERVATION

Section 8: Observation of Severe Pre-eclamps	ia and Eclai	mpsia	
Question	Yes	No	Go to
Q802: Record the time complication started			
Decomposition for the province of the control of th	(50) 45 05 711		TERS 1444 RE REREGOLATER
RECORD WHETHER THE PROVIDER CARRIED OUT THE FOLLOWING STEPS AND/OR EXAMINATIONS:	-		
SIMULTANEOUSLY OR BY MORE THAN ONE PROVIDER). IF TIME OF EVENT IS UNKNOWN, ENTER 95	9:99. IF DOSE 1	E OF MEDICATIOI	N IS UNKNOWN, ENTER 99.
IMMEDIATE CARE	1	0	No 2007
Q803: Blood pressure taken Q804: Record blood pressure: systolic	1	U	No→Q807
Qoo4. Necord blood pressure. Systolic			
Q805: Record blood pressure: diastolic			
Q806: Time blood pressure taken			
Q807: Urine checked for protein	1	0	No→Q810
Q808: Record result			
Q809: Time urine checked			
Q810: Were IV fluids started?	1	0	No→Q812
Q811: Time IV fluids given			
Q812: Magnesium sulfate given intramuscular (IM)?	1	0	No→Q815
Q813: Record dose in grams			
Q814: Time magnesium sulfate given IM			
Q815: Magnesium sulfate given intravenously (IV)?	1	0	No→Q818
Q816: Record dose in mL		-	
Q817: Time magnesium sulfate given IV			
Q818: Diazepam given	1	0	No→Q822
Q819: Record dose in mg			
Q820: Diazepam given intravenously (IV)?	1	0	
Q821: Time diazepam given			
Q822: Antihypertensive given	1	0	No→Q827
Q823: Which antihypertensive was given:	Code	U	NU-7Q827
Hydralazine/ Apresoline	1		
Nifedipine	2		
Labetalol	3		
Methyldopa/ Aldomet	4		
Other (specify)	6		
Q824: Record dose in mg			
Q825: Route of administration			
Intramuscular (IM)	1		
Intravioscular (IIV)	2		
Oral/sublingual	3		
Q826: Time antihypertensive given			
FOLLOW UP CARE			
Question	Yes	No	Go to
Q827: Urinary catheter placed	1	0	No→Q829
Q828: Time catheter placed			

Labor & Delivery Observation Of	ICCKIISU		
Q829: Labor induced or augmented (including artificial rupture of membranes)	1	0	No→Q831
Q830: Time labor induced or augmented			
doso. Time labor madeca or augmented			
CO21. Count to assume for a continu	1	0	N= \00022
Q831: Sent to surgery for c-section	1	0	No→Q833
Q832: Time sent for surgery			
Q833: Gives additional dose of magnesium sulfate	1	0	No→Q837
Q834: Record dose in grams			
Q835: Magnesium sulfate given intramuscular (IM)?	1	0	
	7	U	
Q836: Time magnesium sulfate given			
Q837: Gives additional dose of other medication	1	0	No→Q842
Q838: Which medication(s) was the client given (CIRCLE ALL THAT APPLY)	Code		
Diazepam	Α		
·			\0842
Hydralazine/ Apresoline	В		→Q842
Nifedipine	С		→Q842
Labetalol	D		→Q842
Methyldopa/ Aldomet	Е		→Q842
Other (specify)	X		→Q842
	^		74044
Q839: Record dose in mg for diazepam			
Question	Yes	No	Go to
Q840: Diazepam given intravenously (IV)?	1	0	
Q841: Time diazepam given	_	-	
Q041. Tittle diazepatti giveti			
		_	
Q842: Calcium gluconate given	1	0	No→Q844
Q843: Time calcium gluconate given			
MONITORING			
	Cada		
Q844: How many times in the first hour of observation was blood pressure taken	Code		
Blood pressure not taken during first hour	0		
Once			
Once	1		
Twice	2		
Twice Three times	2		
Twice	2 3 4		
Twice Three times	2		
Twice Three times Four times Five or more	2 3 4		
Twice Three times Four times Five or more Q845: How many times in the first hour of observation were reflexes checked	2 3 4 5		
Twice Three times Four times Five or more Q845: How many times in the first hour of observation were reflexes checked Reflexes not checked during first hour	2 3 4 5		
Twice Three times Three times Four times Five or more Q845: How many times in the first hour of observation were reflexes checked Reflexes not checked during first hour Once	2 3 4 5		
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Twice Three times Three times Four times Five or more Q845: How many times in the first hour of observation were reflexes checked Reflexes not checked during first hour Once	2 3 4 5		
Twice Three times Three times Four times Five or more Q845: How many times in the first hour of observation were reflexes checked Reflexes not checked during first hour Once Twice	2 3 4 5 0 1 2 3		
Twice Three times Four times Four times Five or more Q845: How many times in the first hour of observation were reflexes checked Reflexes not checked during first hour Once Twice Three times Four times	2 3 4 5 0 1 2 3 4		
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Twice Three times Four times Five or more Q845: How many times in the first hour of observation were reflexes checked Reflexes not checked during first hour Once Twice Three times Four times Five or more Q846: How many times in the first hour of observation were respirations checked Respirations not checked during first hour Once Twice Three times Four times Five or more Q847: Is the woman's condition stable? IF THE WOMAN'S CONDITION IS NOT STABLE, CONTINUE OBSERVING UNTIL SHE IS STABLE OR FOR CHECK ANSWERS TO Q826-Q846 AS OBSERVATION CONTINUES. Q848: End time of observation CASE DETAILS Q849: What is the woman's diagnosis	2 3 4 5 0 1 2 3 4 5 0 1 2 3 4 5 Yes 1 AT LEAST 1 HO	0	
Twice Three times Four times Five or more Q845: How many times in the first hour of observation were reflexes checked Reflexes not checked during first hour Once Twice Three times Four times Five or more Q846: How many times in the first hour of observation were respirations checked Respirations not checked during first hour Once Twice Three times Four times Five or more Q847: Is the woman's condition stable? IF THE WOMAN'S CONDITION IS NOT STABLE, CONTINUE OBSERVING UNTIL SHE IS STABLE OR FOR CHECK ANSWERS TO Q826-Q846 AS OBSERVATION CONTINUES. Q848: End time of observation CASE DETAILS Q849: What is the woman's diagnosis Eclampsia	2 3 4 5 0 1 2 3 4 5 0 1 2 3 4 5 Yes 1 AT LEAST 1 HO	0	
Twice Three times Four times Five or more Q845: How many times in the first hour of observation were reflexes checked Reflexes not checked during first hour Once Twice Three times Four times Five or more Q846: How many times in the first hour of observation were respirations checked Respirations not checked during first hour Once Twice Three times Four times Four times Four times Four times Four times Five or more Q847: Is the woman's condition stable? IF THE WOMAN'S CONDITION IS NOT STABLE, CONTINUE OBSERVING UNTIL SHE IS STABLE OR FOR CHECK ANSWERS TO Q826-Q846 AS OBSERVATION CONTINUES. Q848: End time of observation CASE DETAILS Q849: What is the woman's diagnosis	2 3 4 5 0 1 2 3 4 5 0 1 2 3 4 5 Yes 1 AT LEAST 1 HO	0	
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MATERNAL AND NEWBORN QUALITY OF CARE FACILITY ASSESSMENT

Labor & Delivery Observation Checklist

Question	Yes	No	Go to
Q850: Was the woman ever unconscious	1	0	
Q851: Did the woman experience convulsions	1	0	
Q852: At what stage of labor and delivery did the complication occur:	Code		
Before labor (including admissions from ANC)	1		
During labor	2		
At delivery	3		
Postpartum (before discharge)	4		
After discharge	5		

Q853: PLEASE WRITE A BRIEF SUMMARY OF THE CASE AND THEN DESCRIBE THE CONDITION OF THE WOMAN AT THE END OF OBSERVATION

Q854: PLEASE COMMENT ON THE QUALITY OF CARE PROVIDED:

Was the woman left alone at any point even if there was a danger of convulsions? Was she treated respectfully? Informed of procedures? Was the situation chaotic or calm? Were there any major delays in needed treatment? If so, for what drugs/procedures and why? Were multiple health workers involved? Who?

END OF SECTION 8 — IF CLIENT IS IN LABOR OR HAS ALREADY DELIVERED, PLEASE RETURN TO APPROPRIATE SECTION TO CONTINUE OBSERVATION; IF CLIENT HAS NOT DELIVERED AND IS NOT IN LABOR PLEASE MAKE SURE THAT YOU HAVE ANSWERED Q100, Q200, Q300, Q400, Q500, Q601-Q604, AND Q700 BEFORE MOVING ON TO NEXT CLIENT.