



# QUality and Access to PErinatal hospital Care at the district level (QUAPEC)

INFORMED CONSENT – MATERNAL For obstetric patient or her family who is most knowledgeable about the patient's condition and characteristics						
1. Study number						
2. Name of the woman						
3. Case note number						
<b>RESPONDENT INFORMED CONSENT:</b> SEEK RESPONDENT'S AGREEMENT TO PARTICIPATE BY READING THE STATEMENT BELOW. <i>My name is I am from the University of Indonesia. Under official permission from the</i> <i>hospital, we are conducting a study to explore information from the patients, mainly about referral and</i> <i>patient's characteristics. The purpose of this activity is mainly to find out any difficulties faced by patients in</i> <i>obtaining health care. I would like to interview you about (the condition of [full name of the patient] or</i> <i>about your condition</i> –depends on whether respondent is the patient her self or other family member) The information you give us will be treated in the strictest confidence. Participation in this <i>interview is entirely voluntary. You are free not to take part at all or to stop the interview at any time and</i> <i>there will be no implication on the quality and cost of care provided to you by this hospital. However, your</i> <i>answers are very important to us and will help to improve the delivery of health services and access in the</i> <i>utilization of health services, especially for mothers and babies in Indonesia. The interview will last</i> <i>approximately 30 minutes. Are you willing to be interviewed?</i>						
Full name of respondent 1. Agree to be interviewed	Signature					
2. Do not agree						
(circle one of the above accordingly)						

*Do you have any questions about the interview or may I begin the interview?* If the informant is not willing to be interviewed, thank him/her and end the interview.

Hospital Code			1. Malang Hos	pital;	2. Pasuruan Hosp	oital		
Date of admission DD/MM/YYY			Ι/ΥΥΥΥ			/	/	
Time of interview HH:MM		A Start	Start End					
3. Not done, reason		stopped the interview) ason refused, discharged)						
	Filling in form		Check 1 (data collector)	(fi	Check 2 (field supervisor)		Entry 1	Entry 2
Name								
Code								
Date// ///		//	_	/ /	/	/	//	
Signature								

## QMP5. Form in INPATIENT/FAMILY INTERVIEW For ALL Obstetric Admission

No.	Questions	Response Categories	Code
	I. F	RESPONDENT'S IDENTITY	
1.1	Name of respondent		
1.2	Sex of respondent	1. Male 2. Female	
1.3	Relationship of informant to the patient	<ol> <li>Husband</li> <li>Parent</li> <li>Parent in law</li> <li>Sibling</li> <li>Sibling in law</li> <li>Other relative</li> <li>Respondent is the patient</li> <li>Other, specify</li> </ol>	
	II. CHARACTERIS	TICS OF THE WOMAN AND HER FAMILY	I
2.1	Name of the patient		
2.2	Age of the patient [NAME]	years	
2.3	Occupation of the patient		
2.4	What is the highest level of school [NAME] attended?	0=No schooling 1=primary 2=junior high 3=senior high 4=academy 5=university 6=other, specify	
2.5	What is the highest (grade/year) [NAME] completed at that level?	Year/grade 88=Don't know	
2.6	Name of husband		
2.7	Age of husband	years 88=Don't know	
2.8	Husband's occupation		
2.9	What is the highest level of school that the husband attended?	0=No schooling 1=primary 2=junior high 3=senior high 4=academy 5=university 6=other, specify 8=don't know	
2.10	What is the highest (grade/year) that the husband completed at that level?	Year/grade 88=Don't know	
2.11	Does anyone else in your household have higher level of education than you or your husband?	1=Yes 0=No 8=Don't know	

2.12	What is the highest level of school that he/she (person you referred to in Q2.11) attended?	0=No schooling 1=primary 2=junior high 3=senior high 4=academy 5=university 6=other, specify 7=NA 8=don't know
2.13	What is the highest (grade/year) that he/she completed at that level?	Year/grade           77=NA         88=Don't know
2.14	Address	Village (Desa/Kelurahan)       :
2.15	Distance from home to nearest hospital	km 8888=Don't know
2.16	The distance above (2.15) can be reached in using what kind of mode of transportation?	minutes       8888=Don't know         Mode of transportation:
2.17	Distance from home to PHC	km 8888=Don't know
2.18	The distance above (2.17) can be reached in using what kind of mode of transportation?	minutes     8888=Don't know       Mode of transportation:
2.19	Distance from home to midwife's residence	km 8888=Don't know
2.20	The distance above (2.19) can be reached in using what kind of mode of transportation?	minutes       8888=Don't know         Mode of transportation:
2.21	Number of person live in your household	d
2.22	Other member of the family who are ch	ronically ill and dependent
2.22.1	Number of family member who are chro	
2.22.2	Specify the disease:	
		Person 1
		Person 2
		Person 3
		Person 4

#### Study No.: |\_\_| / |\_\_| / |\_\_| / |\_\_| / |\_\_| |\_\_| Hos DC R/P O/N Case No.

#### Would you please tell me about the care she received prior her admission in this hospital

III. REFERRAL INFORMATION								
Information	formation Place/Person Place/Person Place/Person Place/Person Place/Person							
	First	Second	Third	Fourth	Fifth			
a. Place/person contacted/sought for								
help								
<ul><li>b. Was this a public or a private sector provider?</li><li>1. Public 2. Private 8. DK</li></ul>								
c. Who accompanied the patient? (ANSWERS COULD BE MORE THAN 1) 1. Husband 2. Parent 3. Parent in Law 4. Sibling 5. Other, specify 8. DK								
d. When help/care was sought?	Date:	Date:	Date:	Date:	Date:			
	Time:	Time:	Time:	Time:	Time:			
e. Where help/care was provided?								
f. Distance to referral place (answer for	kms	kms	kms	kms	kms			
both km and minute), from previous place	minutes	minutes	minutes	minutes	minutes			
g. Mode of transportation								
<ol> <li>By foot</li> <li>Motorbike/<i>ojek</i></li> <li>Ambulance</li> <li>Public transportation/rent</li> <li>Private car</li> <li>Other (specify)</li> </ol>								
h. When did the provider reach the mother's place, or mother reach the provider's place?	Date: Time:	Date: Time:	Date: Time:	Date: Time:	Date: Time:			
i. How long did it take for the mother to	hours	hours	hours	hours	hours			
receive the help/care since she reached the provider?	minute	minute	minute	minute	minute			
j. If there was any delay in receiving								

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# Study No.: |\_\_| / |\_\_| / |\_\_| / |\_\_| / |\_\_| Hos DC R/P O/N Case No.

III. REFERRAL INFORMATION							
Information	Place/Person	Place/Person	Place/Person	Place/Person	Place/Person		
	First	Second	Third	Fourth	Fifth		
care, what was the reason?							
k. Care provided: (record all types of							
care given including drug							
administration etc.)							
I. Summary of conditions							

a. If the mother was referred to more than 5 providers or places, who and where were the referrals made to?

b. Please provide the description of each referral event, and any problem occurred during individual referral process (e.g. problems with transportation, lack of drug supplies, etc).

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### Study No.: |\_\_| / |\_\_| / |\_\_| / |\_\_| / |\_\_| \_ |\_\_| Hos DC R/P O/N Case No.

	IV. SUPPORT FROM THE COMMUNITY OR OTHERS								
	What was the form of support?	f support? Who gave the support?		When was it (e.g. prior admission to the hospital,					
		Ask "who else"		during the woman's pregnancy)					
4.1	Money								
4.2	Transportation								
4.3	Blood								
4.4	Attaining an <i>SKTM</i> (a letter stated that the woman is from a poor family)								
4.5	Other, specify (e.g. assistance in taking care of the woman's children): 								
4.6	Have you or anyone in your household participated in community health activities organized by (read all responses). Circle all that apply	COMMUNITY HEALTH COMMITTEE POSYANDU BIDAN DI DESA / POLINDES PKK PUSKESMAS OTHER (SPECIFY)	A B C D E F						
4.7	Is there any P4K sticker sticked on the wall/door of [NAM]		-						

Please describe any supports or assistance received by the woman in relation to her index pregnancy or current illness

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#### Were any of these problems below present?

	V. PROBLEMS FOUND							
	System	Code	Description					
5.1	Personal/Family/ Community	Delay in mother seeking help/care 1=Yes 2=No 8=Unknown						
5.2		Refusal of treatment or admission 1=Yes 2=No 8=Unknown						
5.3	Logistical systems: Transportation, Communication, Access (Distance, Culture, Socio- economy))	Lack of transportation from home to health facility 1=Yes 2=No 8=Unknown						
5.4		Lack of transportation between health care facilities 1=Yes 2=No 8=Unknown						
5.5		Geographical problem to reach health care facility 1=Yes 2=No 8=Unknown						
5.6		Lack of fund for referral and delivery care 1=Yes 2=No 8=Unknown						
5.7	Administration	Lack of access to Letter of Poverty Proof (SKTM) 1=Yes 2=No 8=Unknown						
5.8	Is there any P4K sticker sticked on the wall/door	1=Yes 2=No 8=Unknown						

No.	Questions	Response Categories					Cod	е
VI. PREVIOUS OBSTETRIC HISTORY								
6.1	Age at first pregnancy of the patient		year					
6.2	Number of previous births of the patient	2.3	<ol> <li>Live-birth:</li> <li>Still-birth:</li> <li>Abortion, including ectopic pregnancy, Hydatidiform mole:</li> <li>99. Unknown /No information</li> </ol>				1. 2. 3.	
6.3	Had any of the patient's child died		1. Yes 2. No 9. Unknown /No information					
6.4	If Q6.3 is YES, please list age of death of the patient's child	No	Age	Year/month/days	No.	4	lge	Year/month/days
6.5	Number of current living children				0			
6.6	Number of children born premature	2.	1. Yes, spcify 2. No 8. Unknown /No information					
6.7	Number of children born less than 2500 gram	2.	<ol> <li>Yes, specify</li> <li>No</li> <li>Unknown /No information</li> </ol>					
6.8	Interval between previous and index pregnancy	months						
6.9	Where did the patient deliver her previous pregnancy?	2.	Home Midwife's Health ce					

Histor	ry of complication during proviou	7. NA	pital ers, spec			
пізіо	ry of complication during previou	is pregna	ancy / u	envery		
6.10	Ante-partum hemorrhage	1. Yes	2. No	8. NA	9. Unknown	
6.11	Massive bleeding after delivery (post-partum)	1. Yes	2. No	8. NA	9. Unknown	
6.12	Retained placenta / retained product	1. Yes	2. No	8. NA	9. Unknown	
6.13	Obstructed labor / abnormal lie (mal-presentation)	1. Yes	2. No	8. NA	9. Unknown	
6.14	Preeclampsia (Severe headache / blurred vision / high blood pressure)	1. Yes	2. No	8. NA	9. Unknown	
6.15	Seizure due to eclampsia	1. Yes	2. No	8. NA	9. Unknown	
6.16	Caesarean section	1. Yes	2. No	8. NA	9. Unknown	
6.17	Was the baby large?	1. Yes	2. No	8. NA	9. Unknown	
6.18	Did the mother have an infection or a fever?	1. Yes	2. No	8. NA	9. Unknown	
6.19	Other, specify	1. Yes	2. No	8. NA	9. Unknown	

No.	Questions	Response Categories			e		
	VII. PRE-NATAL CARE FOR THE INDEX PREGNANCY						
7.1	Did the mother have any antenatal care during this pregnancy?	1. Yes 2. No 9. Unknown					
7.2	If yes, where? CHECK ALL THAT APPLY	1. Yes	2. No	7. NA	8. Don't know		
		PUBLIC:					
		Hospital					
		Community health ce	nter				
		Clinic					
		Maternity clinic					
		PRIVATE:					
		Hospital					
		Clinic					
		Maternity clinic					
		Private doctor					
		Private midwife					
		Private midwife 'delim	na'				
		COMMUNITY:					
		Maternity hut/polinde	es				
		Posyandu					
		In other home/TBA h	ome				
		OTHER, specify					

7.3	Antenatal care provider	<ol> <li>Obstetrician</li> <li>General practitioner</li> <li>Midwife</li> <li>Nurse</li> <li>NA</li> </ol>	
7.4	Number of ANC visits	1. Trimester I       visits         2. Trimester II       visits         3. Trimester III       visits         Total:       visits         88. NA	
7.5	When did the mother had her first antenatal care	week of pregnancy	
7.6	Did the mother see a TBA during your last pregnancy?	1. Yes, specify service received: 0. No	

No.	Questions	Response Categories	Code		
VIII. DELIVERY HISTORY					
8.1	Did the mother come for post abortion care?	1. Yes 2. No 7. NA 9. Unknown			
Fill ir	Fill in 8.2 – 8.12 with NA for condition: abortion, ectopic pregnancy, mola, hiperemesis gravidarum, and other conditio				
		when no delivery			
8.2	Date of delivery	/ dd/mm/yy / dd/mm/yy // dd/mm/yy 77/77/77=NA	Fill in the boxes for each     baby     /     /     /     /     /		
8.3	Time of delivery	77. NA 88. Unknown/No information	Fill in the boxes for each baby Baby1 Baby2 Baby 3		
8.4	How long did the mother have cramps (adequate and consistent) until delivering the baby?	minute 77. NA 88. Unknown/No information			
8.5	During labour, which part of the baby came out first?	<ol> <li>Head</li> <li>Leg</li> <li>Breech</li> <li>Arm</li> <li>Unknown</li> </ol>	Fill in the boxes for each baby Baby1 Baby2 Baby3		
8.6	Mode of delivery	<ol> <li>Spontaneous/Normal</li> <li>Vacuum /forcep extraction</li> <li>Breech manouver</li> <li>External version</li> <li>Embryotomy/decapitation/evisceration</li> <li>C-section/per abdominam</li> </ol>	Fill in the box for each baby Baby1 Baby2 Baby3		
8.7	Place of delivery	01. Own home/ family's home 02. TBA's home 03. Birthing hut (Polindes) 04. Auxiliary PHC (Pustu) 05. Rumah bidan 06. Hospital 07. On the way to health facility 08. Other:	Fill in the box for each baby Baby1 Baby2 Baby3		
8.8	Birth attendant	01. TBA	Fill in the box for each baby		

		<ul> <li>02. Family / relative</li> <li>03. Midwife – public (bidan-di-desa)</li> <li>04. Midwife – private (non bidan-di-desa)</li> <li>05. Midwife - unspecified</li> <li>06. General practitioner – public</li> <li>07. General practitioner - private</li> <li>08. Obstetrician – public</li> <li>09. Obstetrician – private</li> <li>10. Other, specify</li> <li>77. Tujuh percent</li> </ul>	Baby1 Baby2 Baby3
8.9	If the mother died, how long did the mother have cramps before she died?	minute 7777. NA (not in labour yet or mother died before delivery) 8888. Unknown/No information	
8.10	Was there any massive bleeding during delivery?	1. Yes2. No7. NA8. Unknown	
8.11	If yes, when	<ol> <li>Yes 2. No 7. NA 8. Unknown</li> <li>a. Before labor</li> <li>b. During labor</li> <li>c. After delivery</li> <li>d. Abortion</li> </ol>	
8.12	Was the placenta delivered?	1. Yes 2. No 7. NA 8. Unknown	

	IX. HISTORY OF ANY CHRONIC AND INFECTIOUS DISEASE (should be extracted from MR)			
9.1	Bronchiale asthma	1. Yes	2. No	8. Dknow
9.2	Epilepsy	1. Yes	2. No	8. Dknow
9.3	Chronic Hypertension before pregnancy	1. Yes	2. No	8. Dknow
9.4	Heart disease	1. Yes	2. No	8. Dknow
9.5	Diabetes before pregnancy	1. Yes	2. No	8. Dknow
9.6	Chronic kidney disease	1. Yes	2. No	8. Dknow
9.7	Malaria	1. Yes	2. No	8. Dknow
9.8	Tuberculosis	1. Yes	2. No	8. Dknow
9.9	Other, specify	1. Yes	2. No	8. Dknow

No.	Questions	Response Categories	Code			
	X. ECONOMIC STATUS					
10.1	House ownership	<ol> <li>Own house</li> <li>Family's house</li> <li>Rent</li> <li>Official house</li> <li>Other, specify</li> </ol>				
10 2	Do you or does your household have any of the following? READ OUT THE RESPONSES	1=Yes2=NoA.ElectricityB.Radio/transistorC.TelevisionD.Telephone/handphoneE.RefrigeratorF.BicycleG.MotorcycleH.CarI.Truck	8=Don't know			

10.0			
10.3	Floor	1. Natural floor (earth/sand/mud)	
		2. Wood	
		3. Bamboo	
		4. Brick/concrete/cement	
		5. Ceramic	
		6. Tile	
		<ol><li>Other, specify,</li></ol>	
		8. Don't know	
10.4	Wall	1. Bamboo	
		2. Wood	
		3. Brick/concrete	
		4. Semi-permanent	
		5. Other, specify,	
		8. Don't know	
10.5	Are you a member of any of	1. Yes 2. No 8. Don't know	
	the following health insurance / benefit programs?	1. Out-of-pocket payment	
		2. Private insurance	
		3. Askes PNS/paid by company/Jamsostek	
		4. Askes Gakin/Jamkesmas/Askeskin/	
		Jamkesda/ SKTM	
		5. Other, specify	
		0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0	

No.	Questions	Response Categories	Code	
	XI. COST OF CARE			
11.1	How much is the total cost spent by the family for [NAME]'s care in this hospital	Total cost of care, includes for buying medicines from outside the hospital; excluded cost for the family's transportation and accommodation.		
11.2	Method of payment and share of total cost for this care	<ol> <li>Yes 2. No 8. Don't know</li> <li>Out-of-pocket payment</li> <li>Private insurance</li> <li>Askes PNS/paid by company/Jamsostek</li> <li>Askes Gakin/Jamkesmas/Askeskin/ Jamkesda/ SKTM</li> <li>Other, specify</li> </ol>		

CHECK THE COMPLETENESS OF QUESTIONNAIRE.

IF ALL HAS BEEN COMPLETED, WRITE DOWN TIME OF THE INTERVIEW END AND THANK THE RESPONDENT.