Caregiver Postpartum Interview and Conversation Tool--NAPPSS-INN In-Hospital Process Measures 1 and 5 and Balancing Measure 2: Interview of Caregivers

INSTRUCTIONS:

This interview tool is intended to be administered by staff during the postpartum period and at or near discharge to inquire about a woman's experience during the hospital stay and to inform the following NAPPSS-IIN measures:

- Process Measure 1 (IHP1): Hospital Safe Sleep and SUID Risk Reduction Conversation Bundle Elements
- Process Measure 5 (IHP5): Appointment with a Pediatrician or Other Trained, Licensed Healthcare Professional Scheduled w/in 2 Days of Discharge
- Balancing Measure 2 (IHB2): Patient Experience

Collecting data directly from caregivers and comparing that with what you have documented in the chart can reveal important gaps between what you think is happening (documented) and the caregiver's experience (interview).

For these interviews, please select your sample from all postpartum mothers as close to discharge from the hospital as possible, who gave birth to healthy newborns (≥ 35 weeks gestation, not admitted to NICU and discharged alive from the hospital) regardless of their feeding method. The sample should be a diverse sample, preferably with at least half of the interviewees representing our populations of focus (African American, American Indian/Alaskan Native), from different days of the week, and representing various shifts. When selecting your sample, please exclude mothers and caregivers with emotional or clinical situations where interviewing may be inappropriate. This interview is for purposes of learning and improving and we strongly encourage it, though do be sure to balance it with sensitivity to the mom and other caregivers. The recommended sample size is 20 interviews per month or 25% of your delivery base if you perform fewer than 80 births per month.

When selecting who will be conducting the interview, we recommend you select persons who are as non-biased as possible to elicit honest responses. Therefore, we **do not** recommend a care provider interview a mother or family for whom they are assigned to care. We **do** recommend the interviewer be a postpartum nurse and someone who is comfortable asking questions of mothers and caregivers. Also, that those interviewing have been trained about safe sleep and breastfeeding practices so that they can engage in a conversation and education throughout the interview as appropriate.

Note that all caregivers will be asked the safe sleep questions while only those breastfeeding will be interviewed about their breastfeeding experience. For purposes of our data collection, exclusive breastfeeding is defined as an infant receiving **breast milk from mother's own milk only** (expressed or at breast and no supplements).

Before conducting the interviews, it will be helpful for staff to develop an opening script to introduce the interview. Here is an example: "We want to make sure that you are as informed as possible about safe sleep and safe feeding practices between now and when you leave the hospital. We would like to find out about what you learned while in the hospital about safe sleep and breastfeeding. Would that be okay with you and is now a good time to talk?"

Reinforce that this is NOT A TEST of their knowledge. There are no right or wrong answers and that the information will be used to help the hospital improve care.





When you have completed your interviews, use the interview tally tool to tally the results of the interviews and enter your results into the NICHQ CoLab. [NOTE: we are not requiring that you enter the tallies of answers to every question into CoLab as some are specifically to support your learning about your practices and processes but may ask you to share what you are learning on calls and during Learning Sessions].

If you have any questions about the interview process at all, please contact: **Colleen Bernard**, *Project Manager*National Institute for Children's Health Quality (NICHQ)

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Caregiver Hospital Discharge Interview and Conversation Tool – NAPPSS-IIN

NOTE: To be conducted in postpartum unit only with mothers delivering healthy babies (newborns > 35 weeks gestation, not currently admitted to NICU and will be discharged with mother from the hospital). To minimize risk of bias, this interview should not be conducted by the primary nurse/care provider for this patient). Please review the Caregiver Hospital Discharge Interview and Conversation Tool Instructions--NAPPSS-IIN, before conducting any interviews. Date of Interview: _____ Interviewer Initials: _____ Step 1: Demographics (Collect this information from the chart before conducting the interview) Date of Delivery: Time of Delivery: Type of Delivery: Feeding Method during hospital stay: ☐ Exclusive breastfeeding □ Vaginal ☐ Cesarean ☐ Combination breastfeeding & formula feeding ☐ Formula only Mother's race as indicated in the chart: Mother's ethnicity as indicated in the chart: ☐ Hispanic or Latino ☐ American Indian or Alaskan Native Asian ☐ Not Hispanic or Latino ☐ Not in chart ☐ Black or African American ☐ Native Hawaiian or Other Pacific Islander ☐ White ☐ Other race: Not in chart Provide brief description of the caregiver(s) who took part in this interview (i.e., who was in the room): **Step 2: Complete the Interview Interview Questions** 1. During your pregnancy, did anyone talk with you about breastfeeding and about having a safe sleep plan for your baby? ☐ Yes ☐ No ☐ Don't recall 2. During your hospital stay, has anyone had a conversation with you about breastfeeding? ☐ Yes ☐ No ☐ Don't recall 3. During your hospital stay, did anyone talk with you about infant safe sleep and reducing the risk of sleeprelated infant deaths? ☐ Yes ☐ No ☐ Don't recall 4. Did hospital staff talk with you about safe infant sleep while you are breastfeeding? ☐ Yes ☐ No ☐ Don't recall ☐ N/A (not breastfeeding) 5. Did staff ask you about your safe sleep plan for the places your will lay your baby down to sleep at home, daycare, or with relatives and friends? ☐ Yes ☐ No ☐ Don't recall





6.	Did staff ask you if you have a safe <i>place</i> for your ba yard, etc.)	by to sleep at home? (e.g., bassinet, crib, portable play				
	☐ Yes ☐ No ☐ Don't recall					
7.	If you didn't have a safe place for your baby to sleep, did the staff refer you to a program for help with obtaining a safe sleep unit?					
	☐ Yes ☐ No ☐ N/A I have a safe place for my bab	y to sleep				
8.	Did hospital staff offer safe sleep support resources for after discharge?					
	☐ Yes ☐ No ☐ Don't recall					
9.	Did hospital staff offer breastfeeding support resources for after you are discharged?					
	☐ Yes ☐ No ☐ Don't recall ☐ N/A not breastfeed	G				
10.	Have you made or been instructed to make a follow	-up appointment for your baby?				
	☐ Yes ☐ No					
	(If "yes", go to question #19 then #20)					
	(If "no," go to question #20)					
		ending the interview so that we will be able to use the NAPPSS collaborative is resulting in closing those gaps				
	Mother's confirmed birthdate:					
	The racial and/or ethnic group(s) mother most ident	ifies with (confirmed by mother):				
Et	hnicity:	Race:				
	-	☐ American Indian or Alaskan Native				
	•	☐ Asian				
	I prefer not to respond	□ Black or African American□ Native Hawaiian or Other Pacific Islander				
		☐ White				
		☐ Other race:				
		☐ I prefer not to respond				





OPTIONAL QUESTIONS

Step 3: Consider customizing the interview tool using the questions below or your own questions. Below are some additional questions that were tested by hospitals in Cohort A. The interview tool was shortened to 12 questions to reduce the burden of data collection and reporting for hospital staff. Following are the questions that were eliminated from the original tool. If you find any of them useful, we would encourage you to customize the interview tool by adding them back in.

☐ Provider (Pedi/OB/Midwife,	☐ Lactation consultant	☐ Volunteer		
Family MD, NP, PA)	☐ Medical student	☐ Other		
☐ Nurse	☐ Nursing student			
☐ Resident	☐ Social worker			
	n taught during your hospital stay t			
reastfeed? (Elicit response from the interviewee BEFORE sharing options below. Check off all that apply bu				
only unsolicited responses.)				
☐ Hand expression	☐ Rooming-in	☐ Feeding safely during nighttime		
☐ Safe skin-to-skin	☐ Signs of good latch	☐ Other		
\square Feeding on cue (8 or more in	☐ Nutritive suck signs (milk			
24, hunger cues)	transfer)			
	·	vous haby? (Flicit voosages from the		
For how long did staff recommend interviewee BEFORE sharing option	l you should provide breastmilk for ns below.)	your baby? (Elicit response from the		
For how long did staff recommend interviewee BEFORE sharing option G months	l you should provide breastmilk for ns below.)	ake a recommendation		
For how long did staff recommend interviewee BEFORE sharing option	l you should provide breastmilk for ns below.)	ake a recommendation		
For how long did staff recommend interviewee BEFORE sharing option 6 months for 1 year or more	l you should provide breastmilk for ns below.) Didn't m	ake a recommendation member in-to-skin, and rooming-in, do you fee		
For how long did staff recommend interviewee BEFORE sharing option 6 months for 1 year or more	you should provide breastmilk for ns below.) Didn't m Don't re and education on breastfeeding, sk n individually and record response	ake a recommendation member in-to-skin, and rooming-in, do you fee		
For how long did staff recommend interviewee BEFORE sharing option 6 months for 1 year or more In terms of conversations around a you received: (Ask about each item	l you should provide breastmilk for ns below.) Didn't m Don't re and education on breastfeeding, sk n individually and record response	iake a recommendation member in-to-skin, and rooming-in, do you fee below.)		
For how long did staff recommend interviewee BEFORE sharing option 6 months for 1 year or more In terms of conversations around a you received: (Ask about each item	you should provide breastmilk for ns below.) Didn't m Don't re and education on breastfeeding, sk n individually and record response	ake a recommendation member in-to-skin, and rooming-in, do you fee below.) Rooming-in		
For how long did staff recommend interviewee BEFORE sharing option 6 months for 1 year or more In terms of conversations around a you received: (Ask about each item Breastfeeding Too much information	you should provide breastmilk forms below.) Didn't make and education on breastfeeding, skin individually and record response Skin-to-Skin Too much information	in-to-skin, and rooming-in, do you fee below.) Rooming-in Too much information		
For how long did staff recommend interviewee BEFORE sharing option 6 months for 1 year or more In terms of conversations around a you received: (Ask about each item Breastfeeding Too much information Not enough information	you should provide breastmilk forms below.) Didn't make the provide breastmilk forms below.) Didn't make the provide breastmilk forms below.) Didn't make the provide breastmilk forms below.	in-to-skin, and rooming-in, do you fee below.) Rooming-in Too much information Not enough information		

- 5. Do you agree or disagree that the hospital staff showed respect for you, your culture and your preferences when talking with you about breastfeeding and teaching you how to breastfeed or do you not feel comfortable answering this question?
 - 1. Disagree
 - 2. Agree
 - 3. I do not feel comfortable answering this question

If caregiver replies with '1' ask if they could share why they felt that way. (e.g. "Can you tell me a little more about that?")



Comments:



6.	Who talked with you about safe sleep? (Elicit response from the interviewee BEFORE sharing options below.)					
	☐ Provider (Pedi/OB/Midwife,	☐ Lactation consultant	☐ Volunteer			
	Family MD, NP, PA)	☐ Medical student	☐ Other			
	☐ Nurse	☐ Nursing student				
	☐ Resident	☐ Social worker				
7.	Do you agree or disagree that the hospital staff showed respect for you, your culture and your preferences					
	when talking with you about safe sleep positioning and a safe sleep environment or do you not feel comfortable answering this question?					
	1. Disagree					
	2. Agree					
	· ·	ble answering this question				
	3. Fuo not reel connoctal	ole answering this question				
8.	Can you recall what you have been taught about safe sleep during your hospital stay? (Elicit response from the interviewee BEFORE prompting for a response. Check off all that apply and circle an "R" if they recalled the element or a "P" if they needed to be prompted. (Note: In italics after each of the six key messages, there is a sample script that can be used to prompt.)					
	□ R/P Always sleep on back (In what position were you told to place your baby to sleep?) □ R/P Sleep in crib, bassinet or play yard (In what type of device were you told was a safe sleep space for your baby?) □ R/P Rooming in (In what room is it safest for your baby to sleep?) □ R/P Don't share bed or sleep on couch/chair (What were you	□ R/P No loose blankets, pillows, stuffed animals, bumper pads or clothing in bed (What else should be in the crib or bassinet besides the baby to make it a safe environment?) □ R/P Risks of smoking or smoke around baby (What were you told about smoking or smoke around the baby?)	□ R/P Pacifier use after breastfeeding initiated (What were you told about pacifier use?) □ R/P Don't overheat or overdress/ bundle (What were you told about how to dress the baby for sleep?) □ R/P Nighttime feeds in bed safer than couch (Where will the baby feed at night?) □ Other			



