

Essential Newborn Care **2** Case scenario A

To the facilitator: Read the instructions for the case scenario in quotations below.

Case Scenarios give participants an opportunity to review and learn. They can be used as evaluations at the end of a workshop or repeated regularly as group practice in the facility.

Read the instructions and the Case Scenario (in quotations) aloud to participants.

Provide the prompts shown in italics. Apart from giving these prompts, keep silent during the evaluation.

Indicate the baby's response to the participant's actions using the neonatal simulator or words if using a mannequin. As you observe the participant, tick the boxes "Done" or "Not Done" for each activity.

After participants complete the Case Scenario, discuss the 5 debriefing questions.

"I am going to read a role play case. Please listen carefully, and then show or tell me what you would do to take care of this baby. I will indicate the baby's response with the simulator, or I will answer any questions about the baby's condition, but I will not give information unless you ask. I will provide no other feedback until the end of the case."

"You have a maximum of 15 minutes to demonstrate the care of this baby."

"A 22-year-old mother has given birth to her first baby at term. Show me what you would do to care for this baby now one hour after birth. First, what else would you like to know?"

	Done	Not Done
Identify risk factors		
Problems in pregnancy, labor and birth; need for help to breathe, initiation of breastfeeding, temperature in first hour.....	<input type="checkbox"/>	<input type="checkbox"/>
Assemble equipment and supplies to assess and prevent disease		
Cleans thermometer, scale; obtains appropriate medications.....	<input type="checkbox"/>	<input type="checkbox"/>
Washes hands.....	<input type="checkbox"/>	<input type="checkbox"/>
Measures temperature		
Places thermometer in the armpit.....	<input type="checkbox"/>	<input type="checkbox"/>
Reads and records temperature accurately.....	<input type="checkbox"/>	<input type="checkbox"/>
<i>Prompt: Temperature is 37°C</i>		
Examines baby		
Activity and tone.....	<input type="checkbox"/>	<input type="checkbox"/>
Breathing.....	<input type="checkbox"/>	<input type="checkbox"/>
Skin color.....	<input type="checkbox"/>	<input type="checkbox"/>
Cord appearance.....	<input type="checkbox"/>	<input type="checkbox"/>
<i>Prompt: Provide the following information if asked by the learner. Baby is breathing normally and is pink, the limbs are flexed, and there is no bleeding from the cord.</i>		
Weighs baby		
Measures and records weight.....	<input type="checkbox"/>	<input type="checkbox"/>
<i>Prompt: Weight is 2900 grams</i>		
Provides eye care.....	<input type="checkbox"/>	<input type="checkbox"/>
Provides cord care.....	<input type="checkbox"/>	<input type="checkbox"/>
Gives vitamin K		
Draws into syringe the correct amount of vitamin K.....	<input type="checkbox"/>	<input type="checkbox"/>
Indicates correct location for injection.....	<input type="checkbox"/>	<input type="checkbox"/>
Classify baby for further care		
Recognizes baby needs routine care.....	<input type="checkbox"/>	<input type="checkbox"/>
<i>Prompt: How would you classify this baby?</i>		

Use the questions below to help the participant reflect on his or her own performance and then provide feedback.

1. What care did this baby need?
2. Did you follow the Action Plan?
3. What went well and what could have gone better?
4. What did you learn?
5. What will you do differently next time?

SCORING:

Successful completion requires a total score of 12 of 15 "Done". Incompletely done items should be marked as not done.

Measuring temperature, weighing and examining the baby, providing eye and cord care, and giving vitamin K can be done in any order.

Participants name..... Number Done Correctly..... Facilitator initials.....