

OSCE A – Classify, Provide continuous skin-to-skin care and monitor

“I am going to read a role play case. Please show and tell me what you would do to take care of this small baby. I will only give indication about the baby’s condition when you ask. No other feedback will be given until the end of the case.”

“A 28-year-old mother has given birth to a 1700 gram baby. You have provided essential care, including cord care, vitamin K, and eye care. You perform your first assessment. You find that the baby is breathing well and the rest of the exam is normal; the temperature is 36.3°C. Tell me what information you will use, how you will classify the baby and what thermal care the baby will need.”

Classify the small baby

	Done	Not Done
Uses the weight, temperature and exam to classify the baby	<input type="checkbox"/>	<input type="checkbox"/>
Recognizes a well small baby	<input type="checkbox"/>	<input type="checkbox"/>
Plans to provide continuous skin-to-skin care	<input type="checkbox"/>	<input type="checkbox"/>

***Prompt: This is a well small baby who will need continuous skin-to- skin care.
Describe and show how you will help mother begin continuous skin-to-skin care.***

Show the mother how to do skin-to-skin care

Explains to mother the steps and advantages of skin-to-skin care	<input type="checkbox"/>	<input type="checkbox"/>
Dresses baby with diaper, hat and socks (if available)	<input type="checkbox"/>	<input type="checkbox"/>
Places the baby upright on mother’s skin between breasts.....	<input type="checkbox"/>	<input type="checkbox"/>
Positions baby with arms and legs flexed, head turned.....	<input type="checkbox"/>	<input type="checkbox"/>
Secures snugly with a cloth pulled up to the ear	<input type="checkbox"/>	<input type="checkbox"/>
Covers with a garment or closes mother’s shirt.....	<input type="checkbox"/>	<input type="checkbox"/>

***Prompt: The baby and mother are comfortable.
Please demonstrate how you will monitor the baby and show the mother about how to monitor the baby while in skin-to-skin.***

Monitors baby’s activity, breathing, color, temperature	<input type="checkbox"/>	<input type="checkbox"/>
Advises mother how to monitor activity, breathing, color, temperature	<input type="checkbox"/>	<input type="checkbox"/>

SCORING:

Successful completion requires a total score of 9 of 12. Incompletely done items should be marked as “Not Done.”

SCORE: _____ / 12

OSCE B – Feeding with a nasogastric tube and daily assessment

“I am going to read a role play case. Please show and tell me what you would do to take care of this small baby. I will only give indication about the baby’s condition when you ask. No other feedback will be given until the end of the case.”

“A 1700 gram baby is 8 hours old. The baby has a normal physical exam, and has been maintaining a temperature of 36.7°C with continuous skin-to-skin care. The baby did not latch well at the breast and did not tolerate cup feeding. Mother has successfully expressed 15mL of milk. Describe and show what you will do next to feed this small baby.”

	Done	Not Done
Insert a nasogastric tube		
Communicates with the mother about need for nasogastric feeding	<input type="checkbox"/>	<input type="checkbox"/>
Washes hands	<input type="checkbox"/>	<input type="checkbox"/>
Measures depth tube should be inserted and marks tube	<input type="checkbox"/>	<input type="checkbox"/>
Lubricates tube with expressed breast milk	<input type="checkbox"/>	<input type="checkbox"/>
Inserts tube	<input type="checkbox"/>	<input type="checkbox"/>
Confirms proper placement	<input type="checkbox"/>	<input type="checkbox"/>
Tapes tube on face	<input type="checkbox"/>	<input type="checkbox"/>

Prompt: Show how you will feed breast milk with the nasogastric tube.

Feed with a nasogastric tube		
Determines amount of feeding baby requires (12 mL)	<input type="checkbox"/>	<input type="checkbox"/>
Measures the amount to be fed	<input type="checkbox"/>	<input type="checkbox"/>
Connects syringe and transfers milk with tube pinched	<input type="checkbox"/>	<input type="checkbox"/>
Allows milk to slowly enter stomach	<input type="checkbox"/>	<input type="checkbox"/>
Removes syringe, recaps tube	<input type="checkbox"/>	<input type="checkbox"/>

Prompt: The baby is now five days old and you are doing your daily assessment. Tell me what you will assess and I will provide the findings. After completing your assessment please tell me your plan.

Describe a daily assessment		
Maternal concerns (<i>none</i>)	<input type="checkbox"/>	<input type="checkbox"/>
Physical assessment (<i>active, breathing well, pink, warm</i>)	<input type="checkbox"/>	<input type="checkbox"/>
Temperature (<i>36.7°C</i>)	<input type="checkbox"/>	<input type="checkbox"/>
Weight (<i>1550 grams</i>)	<input type="checkbox"/>	<input type="checkbox"/>
Intake (<i>nasogastric feeds 24 mL every 3 hours, good tolerance</i>)	<input type="checkbox"/>	<input type="checkbox"/>
Output (<i>7 wet diapers, 3 stools</i>)	<input type="checkbox"/>	<input type="checkbox"/>
Recognizes that the baby remains well	<input type="checkbox"/>	<input type="checkbox"/>
Advance feedings to 28 mL every 3 hours	<input type="checkbox"/>	<input type="checkbox"/>

SCORING:

Successful completion requires a total score of 16 of 20. Incompletely done items should be marked as “Not Done.”

SCORE: ____/20