

ECSS FIRE DRILL: No. 1 BAGGING

| Date: | | Unit: | | | | | | |
|--|-------------------------------------|----------|---------|----------------|---------------------------------------|--|--|--|
| lealth care worker- Name: | | Design | nation: | | | | | |
| Trained in HBB: Y/N | Year: | | Montl | h: | | | | |
| Non-Compliant (NC) Com | pliant (C) ** Critical items | | | | | | | |
| Equipment required: | | | | | | | | |
| 1. Resus. Mannequin | | | | | | | | |
| 4. Size 6, 8 and 10 suction of | atheters 5. Hand spray | | | 6. Stethoscope | (from unit) | | | |
| 7. Nasal prongs (from unit) | | | | | | | | |
| State: "You hear the saturation monitor alarming on your 30 week preterm baby. He is one week old. You go to the bedside | | | | | | | | |
| and see that the saturations are 72% in room air. The mother has recently finished tube feeding the baby. Please show me | | | | | | | | |
| what you would do?" | | NC | С | Com | · · · · · · · · · · · · · · · · · · · | | | |
| 4. Course le suide | | NC | C | Com | iment | | | |
| 1. Sprays hands | | L | | | | | | |
| Ensures a patent airway | | | | | | | | |
| 2. Assesses breathing (Asks or | | | | | | | | |
| 3. Assesses colour (Asks or looks for baby's colour) | | | | | | | | |
| State: "Baby is not breathing and blue." If asked about vomiting confirm that the baby has vomited. | | | | | | | | |
| 4. Positions baby supine | | | | | | | | |
| | 5. Extends the neck ** | | | | | | | |
| 6. Selects a size 6 FG suction ca | | | | | | | | |
| 7. Suctions the mouth and the | | | | | | | | |
| 8. Assesses breathing (Asks or State: "Baby is not breathing." | | | | | | | | |
| Checks resuscitation device | | | | | | | | |
| | reliant and forest and | <u> </u> | | | | | | |
| 9. Checks that the duck billed | | | | | | | | |
| 10. Checks pressure release va | | | | | | | | |
| 11. Checks there are no leaks ** | | | | | | | | |
| 12. Selects and firmly attaches size 0 round mask Ventilates baby | | | | | | | | |
| 13. Starts ventilation within a | minute with room air | | | | | | | |
| (at seconds) | minute with room an | | | | | | | |
| 14. Ventilates at 40-60bpm (b | reath 2,3, breath 2,3) for 30 secon | ıds | | | | | | |
| 15. Assesses breathing (Asks or looks for breathing) | | | | | | | | |
| 16. Assesses heart rate (Asks of | or feels for heart beat) | | | | | | | |
| State: "Baby is not breathing. I | Heart rate is 90bpm" | | | | | | | |
| Improves Ventilation | | | | | | | | |
| 17. Continues ventilation. For | a further 30 seconds | | | | | | | |
| 18. Calls for help | | | | | | | | |
| State: "How would you assess the effectiveness of your bagging?" | | | | | | | | |
| 19. Looks for chest movement | t ** | | | | | | | |
| 20. Looks for improved colour | 20. Looks for improved colour | | | | | | | |
| State: "Please show/tell me what you would do if the chest is not moving with ventilation?" | | | | | | | | |
| 21. M- Mask adjustment | | | | | | | | |
| 22. R- Repositions head | | | | | | | | |
| 23. S- Suctions | | | | | | | | |
| 24. O-Opens mouth slightly | | | | | | | | |
| 25. P-Pressure increase | | | | | | | | |
| 26. A-Alternate airway | | | | | | | | |

| Improves Ventilation cont. | | | NC | С | Comment | | |
|---|------------------------------|-------|-----|------------------|---------|--|--|
| After one or more steps to improve ventilation, State: "The chest is moving now" | | | | | | | |
| 27. Assesses breathing (Asks or looks for breathing) | | | | | | | |
| 28. Assesses heart rate (Asks or feels for heart beat) | | | | | | | |
| 29. Assesses colour/saturations | | | | | | | |
| State: "The baby has started breathing but has severe recession, and the heart rate is 120bpm. The baby is now pink and | | | | | | | |
| saturations are 92% D | escribe what you would do no | ow" | | | | | |
| On-going management | | | | | | | |
| 30. Commences baby on nasal prong oxygen or CPAP (if available) | | | | | | | |
| to maintain saturation 90-94%. | | | | | | | |
| 31. Monitors closely for apnoea/desaturations | | | | | | | |
| 32. Ensures baby is seen by a doctor urgently | | | | | | | |
| 33. Informs mother of change in condition and reassures | | | | | | | |
| State: "Please show how you would set the alarm limits on your saturation monitor?" | | | | | | | |
| 34. Sets saturation alarm limits correctly at 89 & 95% and HR limits at 100 &180bpm | | | | | | | |
| | | | • | | | | |
| Totals: | | X0 | X1 | | | | |
| Total: | | • | /34 | | | | |
| Percentage: | | | | * Must score 80% | | | |
| Assessed By: Print | | Sign: | | | | | |

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

- 1. What happened to the baby?
- 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?