



Ventilatory assistance: Methods of care SUMMARY

Invasive ventilation

1. Anticipate
2. Prepare
3. Proceed
4. Prepare the device
5. Assemble the ventilation circuit
6. Prepare the heated humidifier, if being used
7. Prepare the artificial nose, if being used
8. Position and prepare your child
9. Inflate the cuffed tracheal cannula, if present
10. Turn on the device
11. Connect the circuit to the tracheal cannula
12. Continue and supervise ventilator assistance
13. Discontinue ventilation and disconnect the circuit from the tracheal cannula
14. Turn off the device
15. Deflate the cuffed tracheal cannula, if present
16. Replace the speaking valve or the artificial nose, if needed
17. Clean and store the equipment
18. Recover

Non-invasive ventilation with mask

1. Anticipate
2. Prepare
3. Proceed
4. Prepare your child to wear the mask
5. Prepare the device
6. Prepare the humidifier of the device
7. Assemble the ventilation circuit
8. Prepare the mask
9. Position and prepare your child
10. Install the mask
11. Turn on the device
12. Continue and supervise ventilatory assistance
13. Discontinue ventilation, remove the mask and close the device
14. Clean and store the equipment
15. Recover

Non-invasive ventilation with a mouthpiece

1. Anticipate
2. Prepare
3. Proceed
4. Prepare the device
5. Assemble the ventilation circuit
6. Prepare the mouthpiece
7. Position and prepare your child
8. Turn on the device
9. Position the mouthpiece and start ventilator assistance
10. Continue and supervise ventilatory assistance
11. Discontinue ventilation, remove the mouthpiece and turn off the device
12. Clean mouthpiece
13. Recover

Manual ventilation by tracheostomy

1. Anticipate
2. Prepare
3. Proceed
4. Prepare and verify the ventilatory bag
5. Position your child
6. Prepare your child
7. Inflate the cuffed tracheal cannula, if present
8. Connect the ventilatory bag to the tracheal cannula
9. Ventilate with the ventilatory bag
10. Disconnect the ventilatory bag from the tracheal cannula
11. Deflate the cuffed tracheal cannula, if present
12. Restart invasive ventilation, if needed
13. Replace the speaking valve or the artificial nose, if needed
14. Clean and store the equipment
15. Recover

Manual ventilation with mask

1. Anticipate
2. Prepare
3. Proceed
4. Prepare and verify the ventilatory bag
5. Prepare the mask for manual ventilation
6. Position your child
7. Prepare your child
8. Install the mask for manual ventilation
9. Ventilate with the ventilatory bag
10. Remove the mask
11. Restart the non-invasive ventilation, if needed
12. Clean and store the equipment
13. Recover