

10-STEP GUIDE TO PROPER SUCTIONING IN THE HOME

BALLARD™ PEDIATRIC TRACHEOSTOMY CLOSED SUCTION SYSTEMS



Prepare for the procedure by washing your hands¹, and then open the package and remove all caps from the catheter.



Connect the thumb valve to the suction tubing and verify the correct vacuum setting on the suction machine.²



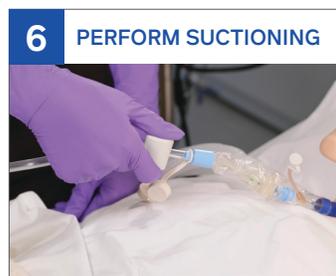
Attach the catheter to the tracheostomy (trach) tube and reconnect the ventilator circuit.³



Support the elbow adapter and the trach tube with one hand. Then grasp the catheter through the sleeve and advance the catheter slowly into the airway.



Insert the catheter until the proper color strip or number is visible in the dome.⁴



Perform suctioning by pressing the thumb valve.



Supporting the trach tube, pull gently until the black tip is visible in the dome.



Rinse the catheter tip by first opening the irrigation port and inserting a 15 oz. saline vial, then slowly depress the thumb valve while squeezing the vial.⁵



Apply the appropriate day sticker and suction depth sticker to the thumb valve.



Disconnect the device and replace storage caps until next use.⁶

NOTES:

- Clean gloves can be used, but are not a substitute for hand washing.
- The setting on the suction machine will be set by your healthcare provider, and probably will not need to be changed. If it is changed accidentally, then it should be set as follows:
 - Turn on the suction machine, depress the thumb valve on the Ballard Closed Suction System and hold it down.
 - While depressing the thumb valve, adjust the suction machine to the setting instructed by your healthcare provider. If that number is unknown, then set it to between 80 and 100 mmHg on the dial.
- If the patient is not on ventilatory support, the patient should take some deep breaths before suctioning. If on a ventilator, follow the instructions given to you by your healthcare provider.
- Follow the instructions given to you by your healthcare provider or use the Ballard Suction Depth Calculator Card (visit our website, <https://connect.myairlife.com/resource/pediatric-tracheostomy-measured-suction-depth-card/>).
- It is important to rinse the catheter completely by continuing to depress and squeeze until the saline vial is empty.
- The Ballard Closed Suction System may be stored while attached to the suction tubing, or it may be detached.

See IFU for full warnings and instructions.