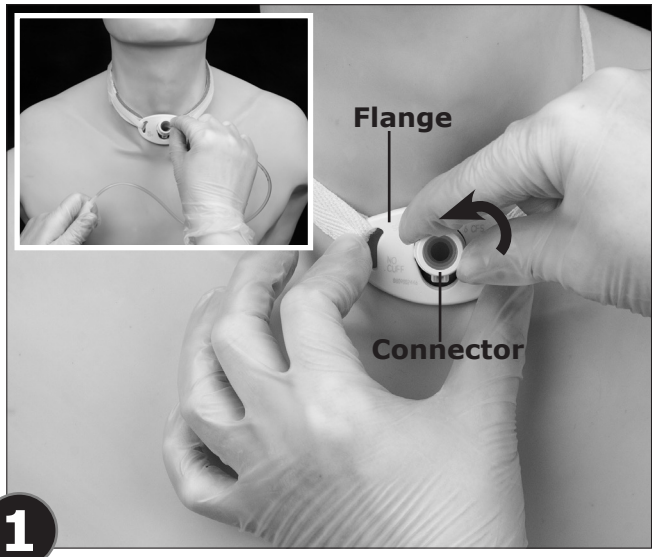
Cleaning a Reusable Inner Cannula

- Follow instructions from your child's doctor for how often to clean the reusable inner cannula.
- **ALWAYS** clean your hands and put on medical gloves before handling inner cannula.



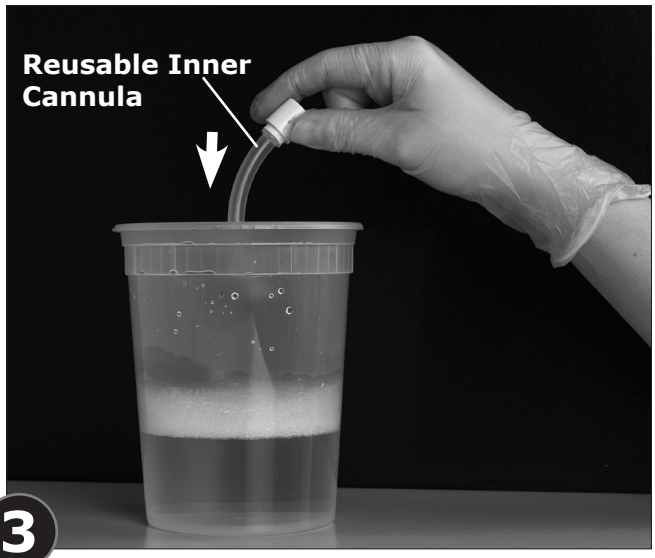
1

Suction trach tube to your child's safe suction depth.

Hold flange of trach tube with one hand. Turn reusable inner cannula connector to the left with other hand.

2

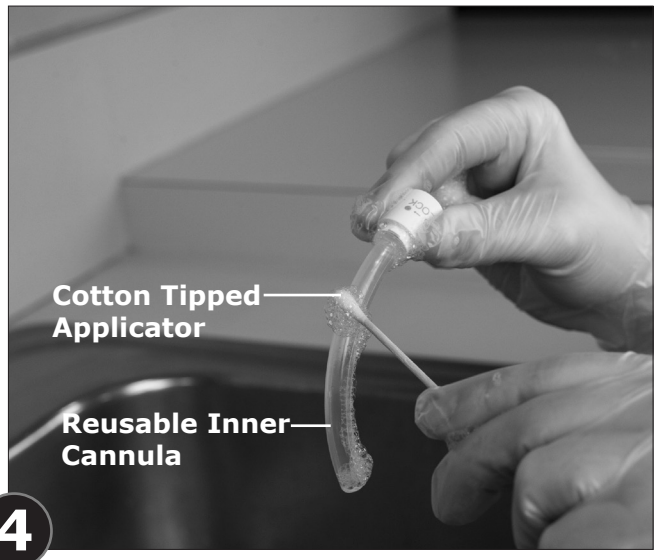
Pull reusable inner cannula from outer cannula using downward motion.



3

Dip dirty reusable inner cannula into a clean container filled with one of the following:

- Mixture of warm water and standard dish soap
- Mixture of equal amounts of hydrogen peroxide and warm water



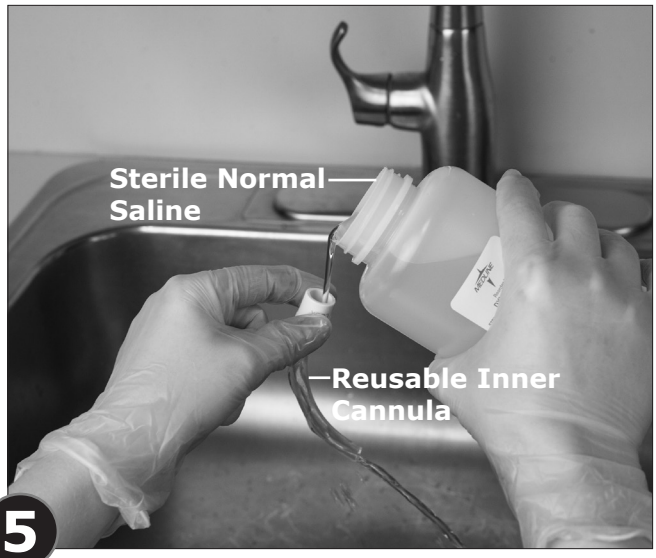
4

Wet a cotton tipped applicator with mixture from container. Use cotton tipped applicator to remove secretions from inside and outside of reusable inner cannula.

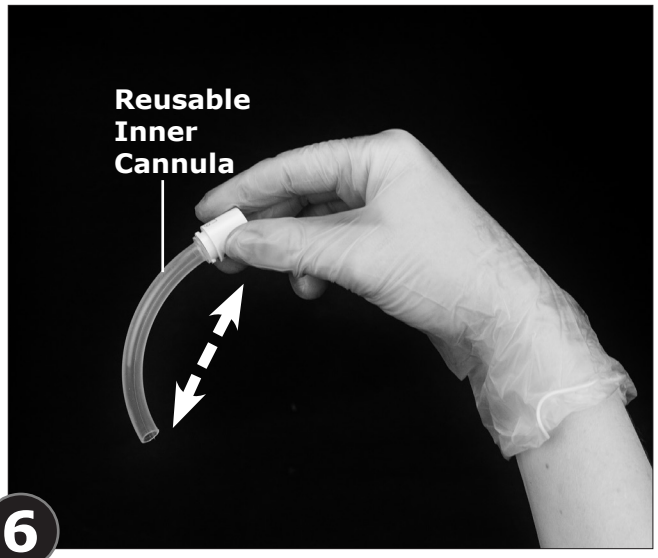
Continued on next page

M Files ID 4724 • 15.FEB.2018
Copyright © 2010, 2015, Pediatric Home Service

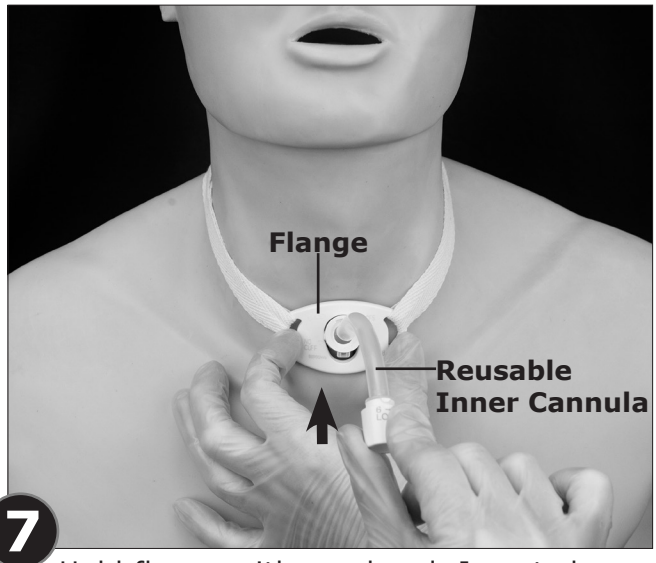
Cleaning a Reusable Inner Cannula [continued]



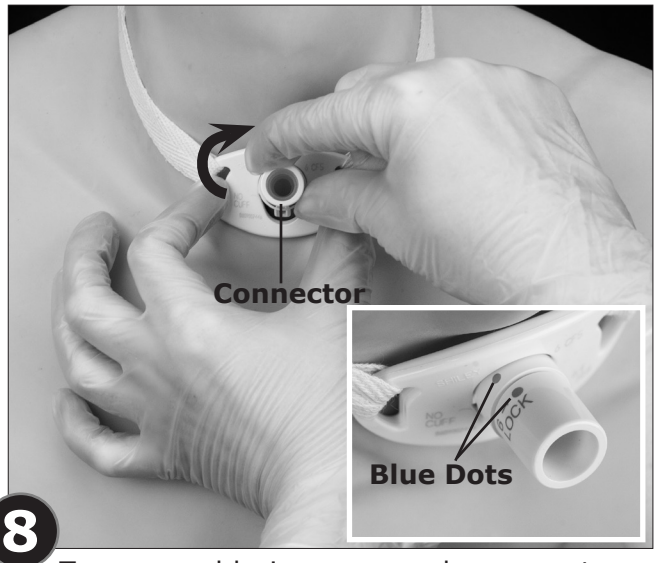
5 Rinse reusable inner cannula completely with sterile normal saline or distilled water.



6 Gently shake reusable inner cannula to remove extra water.



7 Hold flange with one hand. Insert clean reusable inner cannula fully into outer cannula with other hand.

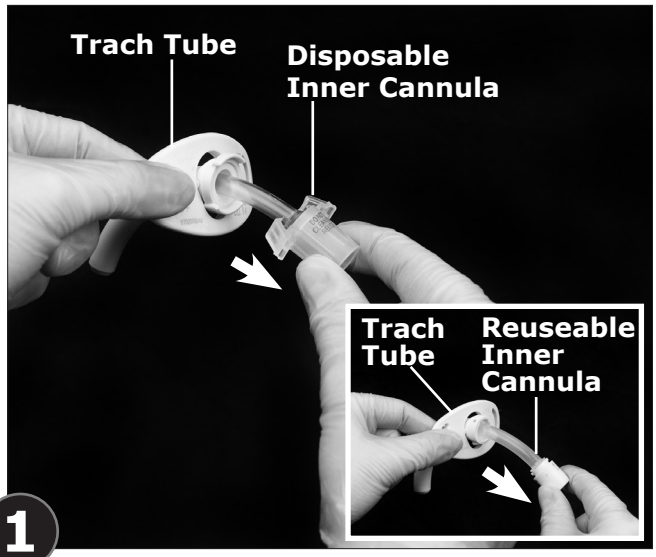


8 Turn reusable inner cannula connector to the right. Blue dots on inner cannula and outer cannula line up when you lock reusable inner cannula in place.

Copyright © 2010, 2015, Pediatric Home Service

Cleaning an Uncuffed Shiley Trach Tube

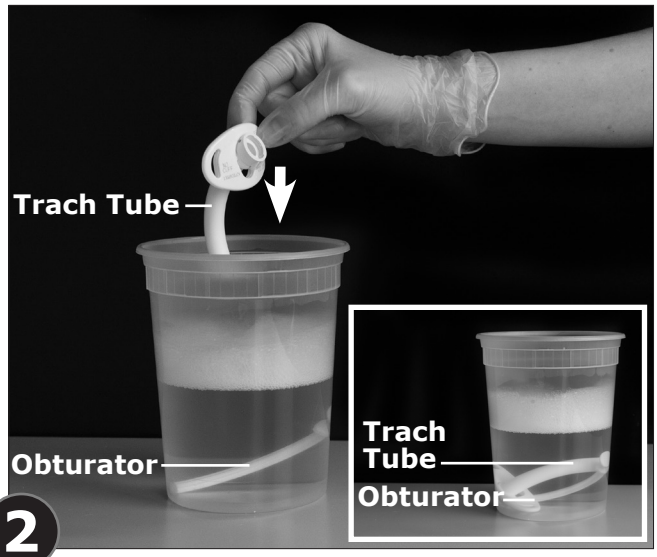
- Follow instructions from your child's doctor for inserting and replacing your child's trach tube.
- **ALWAYS** clean your hands and put on medical gloves before handling trach tube.



1

Remove inner cannula from trach tube.
If inner cannula is

- Disposable, put inner cannula into trash.
- Reusable, go to "Cleaning a Reusable Inner Cannula" section for cleaning instructions.

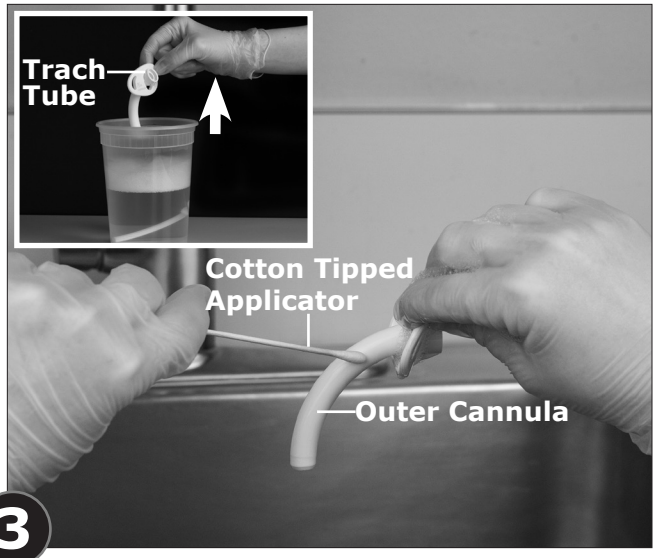


2

Place uncuffed trach tube and obturator in clean container filled with one of the following:

- Mixture of warm water and standard dish soap
- Mixture of equal amounts of hydrogen peroxide and warm water

Allow parts to soak for 10 minutes.



3

Remove trach tube from container.

Wet a cotton tipped applicator with mixture from container. Use cotton tipped applicator to remove secretions from

- Front and back side of flange.
- Inside and outside of outer cannula.

4

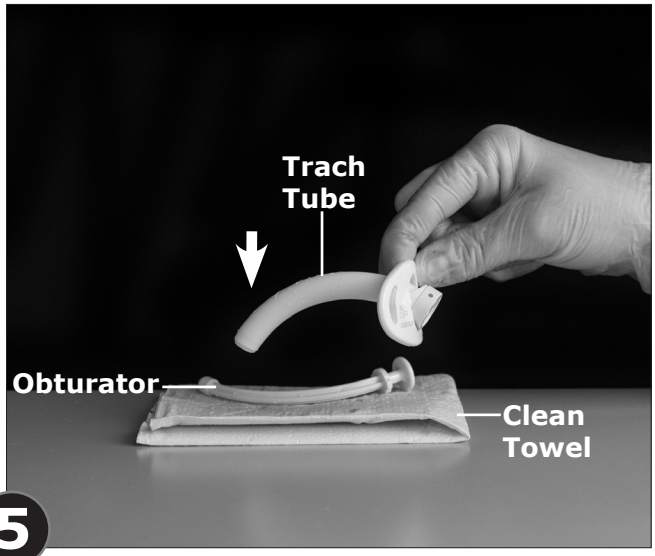
Rinse trach tube and obturator completely with sterile normal saline or distilled water.

Repeat steps 2–4 until you remove all secretions from trach tube.

Continued on next page

M Files ID 4724 • 15.FEB.2018
Copyright © 2010, 2015, Pediatric Home Service

Cleaning an Uncuffed Shiley Trach Tube [continued]

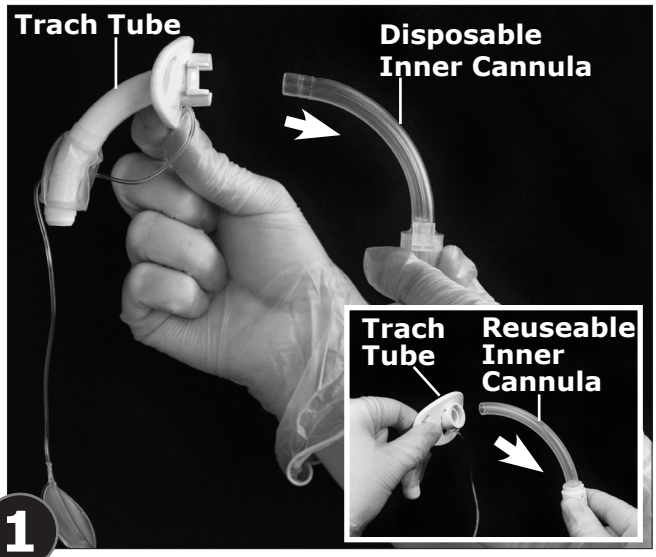


5 Place trach tube and obturator on clean towel away from children and pets. Allow items to completely air dry.

Copyright © 2010, 2015, Pediatric Home Service

Cleaning a Cuffed Shiley Trach Tube

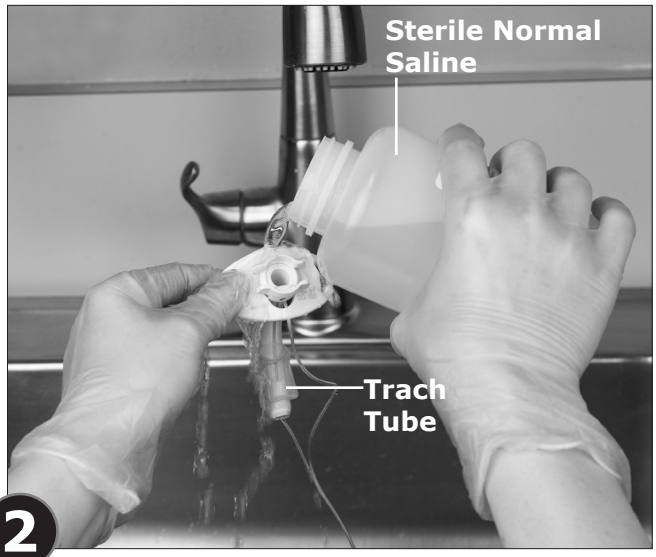
- Follow instructions from your child's doctor for inserting and replacing your child's trach tube.
- **ALWAYS** clean your hands and put on medical gloves before handling trach tube.



1

Remove inner cannula from trach tube.
If inner cannula is

- Disposable, put inner cannula into trash.
- Reusable, go to "Cleaning a Reusable Inner Cannula" section for cleaning instructions.

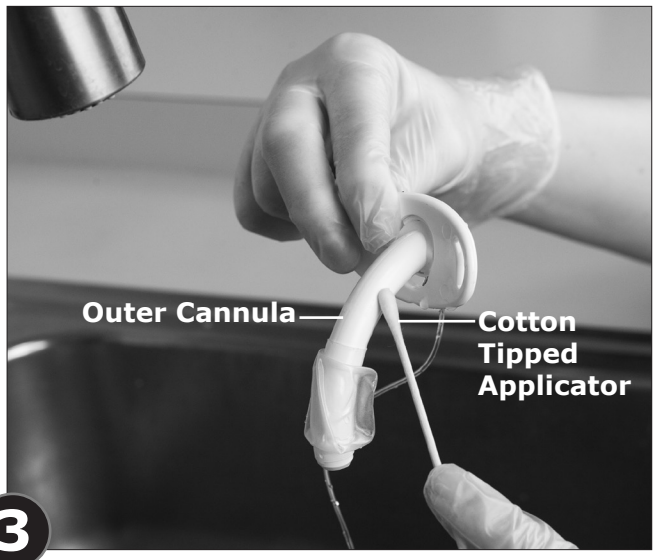


2

Rinse cuffed trach tube and obturator with sterile normal saline or distilled water.

IMPORTANT!

- NEVER soak cuffed trach tube in container filled with liquid.
- Use ONLY sterile normal saline or distilled water to clean cuffed trach tube.



3

Wet a cotton tipped applicator with sterile normal saline or distilled water. Use cotton tipped applicator to remove secretions from

- Front and back side of flange.
- Inside and outside of outer cannula.
- Cuff.

4

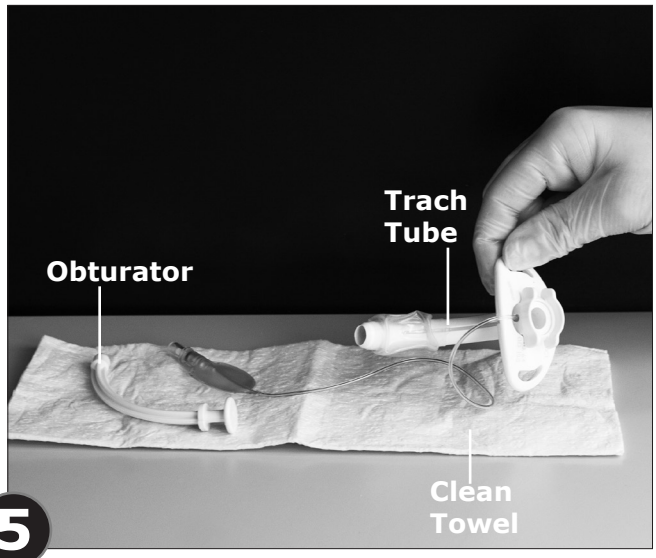
Rinse trach tube and obturator completely with sterile normal saline or distilled water.

Repeat steps 2–4 until you remove all secretions from trach tube.

Continued on next page

M Files ID 4724 • 15.FEB.2018
Copyright © 2010, 2015, Pediatric Home Service

Cleaning a Cuffed Shiley Trach Tube [continued]



5

Place trach tube and obturator on clean towel away from children and pets. Allow items to completely air dry.

Copyright © 2010, 2015, Pediatric Home Service