

For patients using a ventilator

Purpose

- To deliver medicines that treat wheezing and/or move secretions.
- To give inhaled corticosteroids and antibiotics.
- Another source for humidity.

Supplies needed

- | | | |
|--|--|--|
| <input type="checkbox"/> Nebulizer machine | <input type="checkbox"/> Nebulizer kit | <input type="checkbox"/> Clear oxygen tubing |
| <input type="checkbox"/> Medications | — Nebulizer cup | |
| | — T-piece | |

Setting up the treatment

1. Wash your hands.
2. Put the nebulizer cup together with a firm twist.
3. Medicine can be added from the top.
4. Connect the nebulizer cup to the machine by using the clear oxygen tubing.
5. Insert the nebulizer cup into the T-piece.
6. Insert the T-piece into the ventilator circuit.
7. Turn the machine on.

Note: If your child uses oxygen, use your child's oxygen instead of the nebulizer machine, **increase the flow to 6 - 8 LPM.**

Cleaning the equipment

After each treatment

1. Remove the T-piece and nebulizer cup from the ventilator circuit and reattach the ventilator circuit as used before.
2. Rinse the nebulizer cup and T-piece with warm water.
3. Air dry on a clean cloth.

Every night

1. Wash the nebulizer cup and T-piece with warm soapy water.
2. Rinse well.
3. Air dry on a clean cloth.

Weekly

Replace the nebulizer kit.

Special directions

Follow the instructions from your child's home care provider if using more than one nebulizer kit per week.

LTV



Trilogy



Astral Single Limb



Astral Dual Limb



ALERT: Call your child's doctor, nurse, respiratory therapist, or clinic if you have any questions or concerns or if your child has special health care needs that were not covered by this information.

This sheet was created to help you care for your child or family member. It does not take the place of medical care. Talk with your healthcare provider for diagnosis, treatment and follow-up.