

Cache County School District
Nebulizer Administration Treatment Protocol

Only staff ANNUALLY trained by A CCSD Nurse can provide the following procedure
ALWAYS FOLLOW THE STUDENT'S INDIVIDUALIZED HEALTH CARE PLAN

PROTOCOL	
A. Preparation:	Identifies student's ability to participate in Procedure, Reviews universal precautions, identifies where procedure is done, Identifies possible problems and appropriate actions
B. Identifies supplies and gathers equipment	Compressor (or gas cylinder), connecting tubing, Nebulizer unit, mask or T-adaptor and mouthpiece, Medication, Diluent solution, Syringe, Outlet, Inlet, Power switch, Filter disc/exhalation filter, if indicated
C. Procedure – Nebulizer Treatment	
1.	Wash hands and assemble supplies.
2.	Properly positions the student.
3.	Connect the hose to the air compressor.
4.	Fill the medicine cup with the prescribed amount of medication. Always tightly close the medicine cup and hold the mouthpiece straight up and down.
5.	Attach the other end of the hose to the mouthpiece and medicine cup.
6.	Turn on the nebulizer machine.
7.	Instruct the student to keep their lips firmly around the mouthpiece so that all of the medicine goes into their lungs. If using a facemask, place it over the mouth and nose.
8.	Instruct the student to breathe through their mouth until all the medicine is used. This can take anywhere from 5-20 minutes, depending on the drive and medicine used.
9.	Turn off the machine.
10.	Wash the medicine cup and mouthpiece with warm running water. Let them air dry on clean paper towels.
11.	Take apart and store the machine in a covered area until the next use.
12.	Wash your hands thoroughly.
13.	Contact parent with any concerns.
14.	Document procedure in the approved CCSD documentation system.