

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. Washes hands, assembles supplies
2. Properly positions student
3. Attach end of nebulizer tubing to compressor air outlet
4. Unscrews top from nebulizer cup, Measures medications accurately, draws up medication in syringe or graduated dropper, and injects medication into nebulizer cup
5. Adds prescribed amount of diluent to nebulizer cup
6. Reattaches nebulizer cup, attaches connecting tubing to nebulizer cup, Turn on power switch
7. Checks mist production and starts treatment, place mouthpiece in mouth or mask over face
8. Allows medication to aerosolize before ending treatment, Ask student to cough
9. Clean equipment and stores properly
10. Washes hands
11. Contact parent with any concerns
12. Document procedure in the approved CCSD documentation system