

Standing Order for Undesignated Stock of Albuterol

Date of Execution:
This order authorizes school nurses, licensed athletic trainers under contract with a local school division, school board employees, employees of a local governing board, or employees of a local health department within,
who have completed a training program in accordance with established policies and procedures to possess and administer undesignated stock of albuterol inhalers and valved holding chambers to any student experiencing respiratory distress while in school as authorized by Code of Virginia § 22.1-274.2 (D) and § 54.1-3408 (D).
This order is valid for 1 year from the date of execution.
The school shall maintain a copy of the standing order, list of personnel trained and policy procedures.
Administration of Albuterol (Inhalation Route)
*Mild to Moderate Respiratory Distress
*An algorithm for undesignated stock albuterol use is available in the Department of Education Use of Undesignated Stock Albuterol in Schools Manual (see Appendix A).
Never leave the child unattended.
 Give four (4) puffs of albuterol with a valved holding chamber, each 15 - 30 seconds apart.
If available, Registered Nurse or Licensed Practical Nurse to obtain vital signs (pulse, respiratory rate, blood pressure,
pulse oximetry); repeat every 5 minutes or as needed.
• If there is no improvement in symptoms within 10-15 minutes, repeat an additional four (4) puffs of albuterol with a
valved holding chamber, each puff 15 - 30 seconds apart.
 If there is no improvement, call 911, and proceed to emergency protocol for Severe Respiratory Distress.
Severe Respiratory Distress Emergency Protocol
*An algorithm for undesignated stock albuterol use is available in the Department of Education Use of Undesignated Stock Albuterol in Schools Manual (see Appendix A).
Call 911 immediately.
Never leave the child unattended.
 Summon for help, notify parent, and school administration (follow your school division protocol).
 Immediately give eight (8) puffs of albuterol metered dose inhaler (MDI) with a valved holding chamber, each puff 15 - 30 seconds apart.
 If no improvement, may give continuous albuterol MDI doses with valved holding chamber, each puff 15 - 30 seconds apart until EMS personnel arrive.
If student becomes unresponsive check for pulse and initiate CPR with rescue breathing.
If available, Registered Nurse or Licensed Practical Nurse obtain vital signs (pulse, respiratory rate, blood pressure,
pulse oximetry); repeat every 5 minutes or as necessary.
 Option: Oxygen usage in the school setting is optional and requires a separate doctor's order.
Continue to monitor the student until EMS arrives.
Prescriber/Clinical Consultant:

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*Order must be renewed annually prior to expiration of order