

Ipratropium Bromide (Atrovent)

Effective: 03/01/2021

Supersedes:
N/A**Approved Provider:** EMT | AEMT | Paramedic**Referenced Protocols:** [Breathing Difficulty](#)**DOSING AND ADMINISTRATION****ADULT**

- 0.5 mg in 2.5cc NS

PEDIATRIC (Refer to Handtevy)

- 0.5 mg in 2.5cc NS

Pharmacology and Actions:

- Atrovent is an anticholinergic bronchodilator that relaxes muscles in the airways and increases air flow to the lungs (bronchodilation)

Indications:

- Bronchospasm associated with acute exacerbations of COPD
- Asthma

Contraindications:

- None

Precautions:

- Do not neglect Oxygen administration, airway control, and proper ventilation

Administration:

- Nebulizer

Side Effects:

- Atrovent is chemically related to Atropine so it may cause minor anticholinergic side effects such as dry mouth, skin flushing, or headache