

# Michigan MEDICATION SECTION IPRATROPIUM BROMIDE

Initial Date: 07/19/2023

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Section: 9-28R

## Ipratropium Bromide

Pharmacological Category: Anticholinergic Agent

Routes: Nebulized

## Indications:

- 1. Wheezing
- 2. Airway Constriction

## Contraindications:

1. Hypersensitivity to atropine or its derivatives

## **Expected effects:**

- 1. Decreased wheezing
- 2. Decreased respiratory distress

**Notes:** May be administered in conjunction with albuterol 2.5 mg/3 mL NS as a 'Duoneb'.

## Side effects:

- 1. Palpitations
- 2. Dry Mouth
- 3. Anxiety

## **Dosing: ANAPHYLAXIS ALLERGIC REACTION**

Indication: Continued wheezing and/or airway constriction after administration of nebulized albuterol.

## Adults and pediatrics administer:

1. Ipratropium 500 mcg/2.5 mL NS nebulized

## **Dosing: ADULT RESPIRATORY DISTRESS**

Indication: Continued wheezing and/or airway constriction after administration of nebulized albuterol.

## Adults administer:

1. Ipratropium 500 mcg/2.5 mL NS nebulized

## <u>Used in the Following Protocols</u>

Anaphylaxis/Allergic Reaction (Section 1 General Treatment)
Respiratory Distress (Section 3 Adult Treatment)