

#### Michigan MEDICATION SECTION RACEPINEPHRINE

Initial Date: 07/19/2023 Revised Date:

# Racepinephrine

**Pharmacological Category:** Adrenergic Agonist Agent; Alpha-/Beta- Agonist; Vasoconstrictor

Routes: Nebulized

### Indications:

1. Pediatric patients with stridor at rest without suspected airway obstruction.

#### Expected effects:

1. Respiratory difficulty and stridor resolves

## Dosing: PEDIATRIC RESPIRATORY DISTRESS, FAILURE, OR ARREST

Indication: Pediatric patient presents with stridor at rest without suspected airway obstruction. <u>Pediatrics</u> administer:

1. Racepinephrine 0.5 mL of 2.25% inhalation solution diluted with 3 mL of NS via nebulizer.

Used in the Following Protocol(s):

Pediatric Respiratory Distress, Failure or Arrest (Section 4 Obstetrics and Pediatrics)