

RACEMIC EPINEPHRINE-PEDIATRIC

| THERAPEUTIC EFFECTS | A potent alpha and beta stimulant containing equal amounts of the D- and L- isomers of epinephrine . When administered via inhalation, it reduces upper airway edema associated with stridor in pediatric patients with viral croup. | | | | | |
|------------------------------------|--|--|---------------------|---------------------|------------------------------------|-------------------------------------|
| INDICATIONS | Severe pediatric respiratory distress with stridor. | | | | | |
| CONTRAINDICATIONS | Not indicated for use in adult patients. | | | | | |
| PRECAUTIONS/SIDE EFFECTS | Should not be used instead of assisted ventilation in patients with obvious respiratory failure. Tachycardia likely to result. The effects are temporary and a resurgence of symptoms may occur from minutes to hours after treatment. | | | | | |
| PEDIATRIC DOSAGE/ROUTE | Administered via small volume nebulizer: <table border="1" data-bbox="594 1016 1414 1201" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th data-bbox="594 1016 1003 1087" style="text-align: center;">PT > 2 YR</th> <th data-bbox="1003 1016 1414 1087" style="text-align: center;">PT < 2 YR</th> </tr> </thead> <tbody> <tr> <td data-bbox="594 1087 1003 1201" style="text-align: center;">0.5 ml (2.25%) diluted in 3 ml NS.</td> <td data-bbox="1003 1087 1414 1201" style="text-align: center;">0.25 ml (2.25%) diluted in 3 ml NS.</td> </tr> </tbody> </table> | | PT > 2 YR | PT < 2 YR | 0.5 ml (2.25%) diluted in 3 ml NS. | 0.25 ml (2.25%) diluted in 3 ml NS. |
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