

IPRATROPIUM BROMIDE (*Atrovent*) (B1)

(Revised: October 2020)



TYPE:	Anticholinergic bronchodilators [S4]
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PRESENTATIONS:	Pressurised metered dose inhaler (pMDI) – 21mcg per activation
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ACTIONS:	1. Bronchodilation 2. Blocks vagal reflexes which mediate bronchoconstriction Onset: 3 – 5 minutes. Duration: 2 – 4 hours.
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USES:	ICP Severe respiratory distress due to asthma or COPD AP
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ADVERSE EFFECTS:	Rare with single use. Occasionally, urine retention.
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CONTRA-INDICATION:	Known hypersensitivity
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PRECAUTION:	Care needed with use in patients with glaucoma
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DOSES:

SEVERE TO LIFE THREATENING RESPIRATORY DISTRESS

pMDI via spacer

ADULT ≥6yrs:

ICP	4-12 actuations – repeat every 20-30 minutes – 1 actuation to 4 breaths	AP
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PAEDIATRIC < 6yrs:

ICP	2-6 actuations – repeat every 20-30 minutes – 1 actuation to 4 breaths	AP
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