

•TIOTROPIUM 18 MCG CAP. FOR INHALATION

**Class:** Anticholinergic Agent, Long-Acting.

**Indications:**

Maintenance treatment of bronchospasm associated with COPD (including bronchitis and emphysema); reduction of COPD exacerbation.

**Available dosage form in the hospital:**

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**Dosage:**

**COPD:** Oral inhalation: Contents of 1 capsule (18 mcg) inhaled once daily using HandiHaler® device. **Note:** To ensure drug delivery the contents of each capsule should be inhaled twice.

**Geriatric**

Refer to adult dosing.

**Renal Impairment:**

No dosage adjustment necessary. However, Plasma concentrations may increase in renal impairment. Use caution in moderate-to-severe impairment ( $Cl_{cr} \leq 50$  mL/minute); although no dosage adjustment is required, monitor closely.

**Hepatic Impairment:**

No dosage adjustment necessary .

**Common side effect:**

Gastrointestinal: Xerostomia (5% to 16%)

Respiratory: Upper respiratory tract infection (41%), pharyngitis (9% to 13%), sinusitis (7% to 11%).

**Pregnancy Risk Factor:** C.