



Perfect Combination to treat **Chronic Bronchitis**

BuditimeTM Respules

Levosalbutamol Hydrochloride & Budesonide Inhalation Suspension



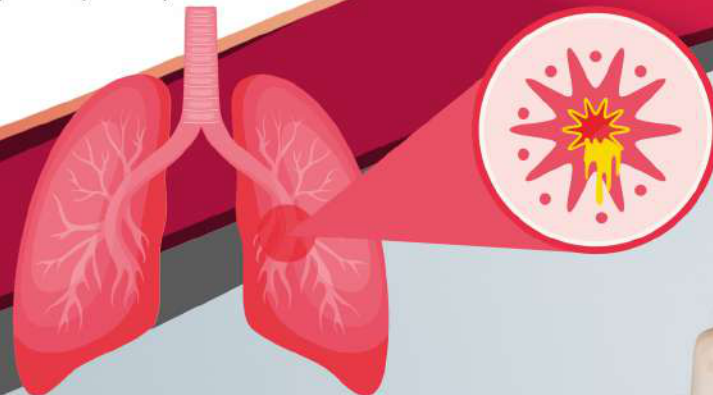
- in. **Prophylaxis of Asthma**
- Acute Exacerbation of Chronic Asthma**
- Persistent Asthma**
- Chronic bronchitis & Emphysema**

Budesonide :

- Safe in pregnant women with asthma : "Guidelines for the management of asthma recommend the continued use of inhaled corticosteroids (ICSs) in pregnancy with budesonide having a particularly good safety profile.
(Murphy VE, Jensen ME & Gibson PG : Semin Respir Crit Care Med. 2017 Apr; 38(2):160-173)
- Exhibits better side effect profile : "Budesonide inhalation has clinically efficacy equivalent to that of fluticasone and beclomethasone, but it has lower systemic bioavailability and fewer systemic side effects."
(Davis KC & Small RE, Pharmacotherapy 1998 Jul-Aug; 18(4):720-8)
- Helpful in substituting oral prednisolone : "Long term open studies have similarly that inhaled budesonide can be gradually substituted for oral Prednisolone in steroid dependent patient, often with a concomitant improvement in pulmonary function and asthma control."
(Clissold SP Heel RC Drugs 1984 Dec ; 28(6):485-518)

Levosalbutamol Hcl :

- Levosalbutamol is a relatively beta2-adrenergic agonist, whose activation leads to an increase in intracellular adenylyl cyclase the enzyme which catalyses the conversion of adenosine triphosphate (ATP) to cyclic-3',5'-adenosine monophosphate (cAMP).



Ultimate choice to treat Chronic Bronchitis