ASTHMA MEDICATIONS

Information compiled by the Asthma & Allergy Foundation of America, Texas
Information reviewed by Shelly McCarron Harvey, MD, Ft. Worth, TX
Information should not be used as a prescribing guideline

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obesity, skin thinning, muscle bursts good for	
weakness. Certain other control. Admini	
conditions may be worsened, i.e, PEF80% or syn	nptoms
herpes, Varicella, tuberculosis, resolve.	
hypertension.	
Non-steroidal Intal Cromolyn sodium Anti-Inflammatory Minimal, cough may result Can use 4-6 wk	
anti-inflammatories Tilade Nedocromil when inhaling. maximum effec	it.
Long-Acting Beta ₂ - Inhaled: Inhaled: Bronchodilator Inhaled: have fewer, less significant NOT to use as	treatment
Agonists Serevent inhaler Salmeterol side effects than tablets for exacerbation	n. Alwavs
Serevent discus Salmeterol use in combinat	•
Foradil Formoterol anti-inflammato	
	low-medium dose
Sustained-release Sustained-release Tablets: Beta ₂ -Agonists may cause of inhaled stero	
tablets: tablets: heart stimulation, anxiety, pyrosis, produces more	,
Brethine Terbutaline sketal muscle tremor, headache, control than hig	
Bricanyl Terbutaline hypoklemia of inhaled stero	•
Toroutaino Inspondina Inspondina	na only.

Xanthines/ Methylxanthines	Theodor	Theophyllline Aminophylline	Bronchodilator with uncertain anti- inflammatory effect	Nausea, vomiting are common. Serious effects are high dosing include seizures, tachycardia, arrythymias	Monitoring is usually required. Febrile illness may affect absorption and metabolism.
Anti-Leukotrienes/ Leukotriene modifers	Singular Accolate Zyflo	Montelukast Zafirlukast Zileuton	Leukotriene receptor antagonist 5-lipoxygenase inhibitor	Limited data; no specific adverse effects to date at recommended dosage Elevation of liver enzymes possible. Limited reports of reversible hepititis and hyperbilinbinenemia	New, further study is needed to determine role in asthma therapy.
Short-Acting Beta ₂ -agonists	Proventil Ventolin Proair Maxair Alupent Brethine	Albuterol Albuterol Albuterol Pirbuterol Metaproterenol Terbutaline	Bronchodilator	Inhaled Beta ₂ -agonists have less side effects than tablets or syrups. Tablets or Syrups: May cause heart stimulation, skeletal muscle tremor, headache and irritability.	Drugs of choice for acute bronchospasm. Inhaled route is faster-acting & more effective than tablets or syrup. Increased use, lack of results, using >1 canister a month sign asthma uncontolled.
Antichololinergics	Atrovent Oxivent	Ipatropium Bromide Oxitropium Bromide	Bronchodilator	Bad taste in the mouth or minimal mouth dryness	Additive effent with beta2-agonists or alternative for patients with intolerance for Beta2-agonists, but has slower onset of action time.
Epinephrine/ adreneline injection			Bronchodilator	Similar but more significant effects than beta ₂ -agonists. May produce convulsions, chills, fever and hallucinations.	Not recommended for asthma exacerbations if beta ₂ -agonists are available.