

Generic Name	Brand Name	Classification	Action	Dosage	Indications	Adverse Reactions	Nursing Responsibilities
Chloromphenical	Chloromycetin	Anti-infective	Interferes with or inhibits protein synthesis in bacteria by binding to 50S ribosomal subunits.	300g IV thru 50 cc soluset every 6 hrs	Treatment of rickettsial infections	Dose-related bone marrow depression & aplastic anemia, GI disturbances	<ul style="list-style-type: none"> <li>&gt; Assess lung sounds, respiratory pattern, pulse and blood pressure before administration and during peak of medication</li> <li>&gt; Monitor pulmonary function tests before initiating therapy and periodically throughout course to determine effectiveness of medication</li> <li>&gt; Observe patient for drug tolerance and rebound bronchospasm. If condition occurs, withhold medication and notify physician immediately.</li> </ul>
Paracetamol	Omol Syrup	Anti-pyretic Analgesic	reducing the activity of the cyclo-oxygenase(COX) enzyme; this enzyme participates in the production of prostaglandins which in turn are involved in the pain and fever processes.	125/vol 5ml every 6 hrs	Relief of pain & for rapid lowering of fever in bronchitis	Allergic reactions, GI disturbances	<ul style="list-style-type: none"> <li>&gt; Administer medicine at the time specified or as close to that time as possible—if there is a delay, document it.</li> </ul>
Flexotide	Flixotide Accuhaler	Anti-inflammation	controls the signs and symptoms of asthma that are responsive to orally inhaled corticosteroids	½ neb.	Treatment of acute exacerbations of asthma	sneezing attacks immediately after use; irritation and burning in the nose	<ul style="list-style-type: none"> <li>&gt; Administer only the drug that you prepare</li> <li>&gt; If patient refuses medication, ask a relative to assist in administering the medications.</li> <li>&gt; Evaluate client's condition and medication compatibility</li> </ul>

Salbutamol	Ventolin Syrup	$\beta_2$ adrenoceptor agonist	acts on the $\beta_2$ adrenoceptors of bronchial muscle, with little or no action on the $\beta_1$ adrenoceptors of the heart.	1 tsp 3x a day	Bronchospasm & excessive secretions of tenacious mucus (e.g. bronchial asthma, chronic asthma, chronic bronchitis)	Hypokalemia, tachycardia, tremor, muscle cramps	> Administer medicine at the time specified or as close to that time as possible—if there is a delay, document it. > Evaluate client's condition and medication compatibility
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