




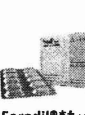











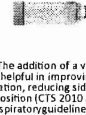


RESPIRATORY MEDICATIONS

Medications currently available in Ontario

Primary
Care
Asthma
Program

RELIEVERS	OTHER DRUGS MAINLY AVAILABLE			
Short-Acting Beta2-Agonist (SABA)	Inhaled Corticosteroids (ICS)	Long-Acting Bronchodilators	Combination ICS/LABA	Combination LABA/LAMA
 <p>Ailomir™^{***}0 (Salbutamol) (Valeant) Strength: 100mcg Capacity: 200 actuations/canister (100 actuations for hospital pack)</p>  <p>Bricanyl® Turbuhaler^{***} (Terbutaline) (AstraZeneca) Strength: 0.5mg Capacity: 100 or 200 doses/device</p>  <p>Ventolin® HFA ^{**}0 (Salbutamol) (GlaxoSmithKline) Strength: 100mcg Capacity: 200 actuations/canister</p>  <p>Ventolin® Diskus^{***} (Salbutamol) (GlaxoSmithKline) Strength: 200mcg Capacity: 60 blisters/device</p> <p>Salbutamol HFA generic products such as: Apo-Salvent® (Apotex), Salbutamol HFA (Sanis), Novo-Salbutamol HFA (Teva)</p>	 <p>Alvesco^{***}0(Ciclesonide) (Takeda) Use: OD or BID Strengths: 100mcg, 200mcg Capacity: 120 actuations/canister</p>  <p>Asmanex™ Twisterhaler^{***} (Mometasone)(Merck) Use: OD or BID Strengths: 100mcg, 200mcg, 400mcg Capacity: 30 (100 and 400mcg) or 60 (200 and 400mcg) doses/device</p>  <p>Flovent® HFA⁰ (Fluticasone Propionate) (GlaxoSmithKline) Use: BID Strengths: 50mcg, 125mcg, 250mcg Capacity: 120 actuations/canister</p>  <p>Flovent® Diskus^{**} (Fluticasone Propionate) (GlaxoSmithKline) Use: BID Strengths: 50mcg, 100mcg, 250mcg, 500mcg Capacity: 60 blisters/device</p>  <p>Pulmicort® Turbuhaler^{**} (Budesonide) (AstraZeneca) Use: BID Strengths: 100mcg, 200mcg, 400mcg Capacity: 200 doses/device</p>  <p>QVAR^{***}0 (Beclomethasone) (Valeant) Use: BID Strengths: 50mcg, 100mcg Capacity: 200 actuations/canister</p>	<p>Long-Acting Beta2-Agonist (LABA)</p>  <p>Foradil^{***} via Aerolizer® (device) (Formoterol)(Novartis) Use: BID Strength: 12mcg Capacity: 60 capsules/carton</p>  <p>Onbrez® Breezhaler^{**} (Indacaterol)(Novartis) Use: OD Strength: 75mcg Capacity: 10 or 30 capsules/carton</p>  <p>Oxeze® Turbuhaler^{**} (Formoterol) (AstraZeneca) Use: BID Strengths: 6mcg, 12mcg Capacity: 60 doses/device</p>  <p>Serevent® Diskus^{**} (Salmeterol) (GlaxoSmithKline) Use: BID Strength: 50mcg Capacity: 60 blisters/device</p> <p>Long-Acting Muscarinic Antagonist (LAMA) also known as: Long-Acting Anticholinergic (LAAC)</p>  <p>Incruse™ Ellipta⁺ (Umeclidinium) (GlaxoSmithKline) Use: OD Strength: 62.5mcg Capacity: 7 or 30 blisters/device</p>  <p>Seebri® Breezhaler^{**} (Glycopyrronium) (Novartis) Use: OD Strength: 50mcg Capacity: 6 or 30 capsules/carton</p>  <p>Spiriva⁺ via Handihaler® (device) (Tiotropium) (Boehringer Ingelheim) Use: OD Strength: 18mcg Capacity: 10 or 30 capsules/carton</p>  <p>Spiriva⁺ Respimat⁺ (Tiotropium) (Boehringer Ingelheim) Use: OD Strength: 2.5mcg/actuation Capacity: 28 or 60 actuations/cartridge</p>  <p>Tudorza® Genuair⁺ (Acclidinium) (AstraZeneca) Use: BID Strength: 400mcg Capacity: 30 or 60 actuations/device</p>	 <p>Advair® Diskus^{***} (Salmeterol/Fluticasone Propionate) (GlaxoSmithKline) Use: BID Strengths: 50/100mcg, 50/250mcg, 50/500mcg Capacity: 28 or 60 blisters/device</p>  <p>Advair^{**}0 (Salmeterol/Fluticasone Propionate) (GlaxoSmithKline) Use: BID Strengths: 25/125mcg, 25/250mcg Capacity: 120 actuations/canister</p>  <p>Breo® Ellipta^{***} (Fluticasone Furoate/Vilanterol) (GlaxoSmithKline) Use: OD Strength: 100/25mcg, 200/25mcg Capacity: 14 or 30 blisters/device</p>  <p>Symbicort® Turbuhaler^{***} (Budesonide/Formoterol) (AstraZeneca) Use: OD or BID Strengths: 100/6mcg, 200/6mcg Capacity: 120 doses/device</p>  <p>Zenhale™^{**}0 (Mometasone/Formoterol) (Merck) Use: BID Strengths: 100/5mcg, 200/5mcg Capacity: 120 actuations/canister</p>  <p>Combivent® Respimat⁺ (Ipratropium/Salbutamol) (Boehringer Ingelheim) Use: QID Strength: 20/100mcg Capacity: 120 actuations/cartridge</p> <p>• Product monograph recommends: 1 inhalation 4 times/day for COPD</p>	 <p>Anoro™ Ellipta⁺ (Umeclidinium/Vilanterol) (GlaxoSmithKline) Use: OD Strength: 62.5/25mcg Capacity: 7 or 30 blisters/device</p>  <p>Duaklir™ Genuair⁺ (Acclidinium/Formoterol) (AstraZeneca) Use: BID Strength: 400mcg/12mcg Capacity: 60 actuations/device</p>  <p>Inspiro™ Respimat⁺ (Tiotropium/Olodaterol) (Boehringer Ingelheim) Use: OD Strength: 2.5/2.5mcg per actuation Capacity: 28 or 60 actuations/cartridge</p>  <p>Ultibro® Breezhaler^{**} (Indacaterol/Glycopyrronium) (Novartis) Use: OD Strength: 110mcg/50mcg Capacity: 6 or 30 capsules/carton</p>
Additional Medications				
<ul style="list-style-type: none"> • Leukotriene Receptor Antagonists (LTRA): Accolate® (Zafirlukast) (AstraZeneca), Singulair® (Montelukast) (Merck) • Anti-IgE: Xolair® (Omalizumab) (Novartis) • Oral Corticosteroid (OCS)⁺: Prednisone (e.g., Apotex, Teva, Jaapharm, Pro Doc Ltée) • Methylxanthines⁺: (Aminophylline, Oxtriphylline, Theophylline) • Phosphodiesterase-4 inhibitor: Daxas⁺ (Roflumilast) (Takeda) 				
Combination SABA/SAMA⁰				
 <p>• Note: The addition of a valved-holding chamber (spacer) with a pMDI is helpful in improving coordination, reducing side effects and increasing drug delivery and deposition (CTS 2010 Asthma Guidelines – www.respiratoryguidelines.ca)</p>				

This is not a complete list of respiratory medications. Please refer to the respective product monographs for detailed information on indications, contraindications, adverse events, dosing and administration and patient selection. Health Canada Drug Product Database: <http://webprod5.hc-sc.gc.ca/dpd-bdpp/index-eng.jsp>
This chart is provided for information purposes only. Medications are listed in alphabetical order.

*Indicated for the treatment of Asthma; **Indicated for the treatment of COPD;
Acronyms used: OD = Once daily, BID = Twice Daily, QID = Four times daily

Images used were obtained through Internet searches and/or received from pharmaceutical companies

Version: September 29, 2015 Electronic most-updated version can be accessed on: www.on.lung.ca/PCAP

Document Created and Developed in partnership with the Primary Care Asthma Program (PCAP) and the Ontario Lung Association

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