

800.878.4403 • AllergyAsthmaNetwork.org Allergy & Asthma Network is a national nonprofit organization dedicated to ending needless death and suffering due to asthma, allergies and related conditions through outreach, education, advocacy and research.

## SHORT-ACTING BETA<sub>2</sub>-AGONIST (SABA) BRONCHODILATORS

relax tight muscles in airways and offer quick relief of symptoms such as coughing, wheezing and shortness of breath for 3-6 hours

<b>Albuterol Sulfate Inhalation Solution</b> 0.63, 1.25 mg, 2.5mg; 3 mL DB N	<b>ProAir RespiClick®</b> 90 mcg albuterol sulfate inhalation powder DB A	<b>Proventil® HFA</b> 90 mcg albuterol sulfate DB A G	<b>Ventolin® HFA</b> 90 mcg albuterol sulfate DB A G	<b>Xopenex®</b> 0.31, 0.63, 1.25 mg; 3 mL levosalbutamol hydrochloride inhalation solution A G N	<b>Xopenex HFA®</b> 45 mcg levosalbutamol tartrate A G
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## SABA and ICS

contain SABA to relax airway muscles and offer quick relief of symptoms, and inhaled corticosteroid (ICS) to reduce inflamed airways

<b>AIRSUPRA®</b> 90/80 mcg albuterol and budesonide DB A
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## INHALED CORTICOSTEROIDS (ICS)

reduce and prevent swelling of airway tissue; they do not relieve sudden symptoms of coughing, wheezing or shortness of breath

<b>Alvesco® HFA</b> 80, 160 mcg ciclesonide DB A	<b>Arnuity® Ellipta®</b> 50, 100, 200 mcg fluticasone furoate inhalation powder DB A	<b>Asmanex® HFA</b> 50, 100, 200 mcg mometasone furoate DB A	<b>Asmanex® Twisthaler®</b> 110, 220 mcg mometasone furoate inhalation powder DB A	<b>Fluticasone Propionate Diskus Inhalation Powder</b> 50, 100, 250 mcg authorized generic of Flovent Diskus DB A	<b>Fluticasone Propionate HFA</b> 44, 110, 220 mcg authorized generic of Flovent HFA DB A	<b>Pulmicort Flexhaler®</b> 90, 180 mcg budesonide inhalation powder DB A	<b>Pulmicort Respules®</b> 0.25, 0.50, 1.0 mg; 2 mL budesonide inhalation suspension A G N	<b>QVAR Redihaler®</b> 40, 80 mcg beclomethasone dipropionate DB A
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## LONG-ACTING BETA<sub>2</sub>-AGONIST (LABA) BRONCHODILATORS

relax tight muscles in airways and offer lasting relief of symptoms such as coughing, wheezing and shortness of breath for at least 12 hours

<b>Brovana®</b> 15 mcg; 2 mL formoterol tartrate inhalation solution C N	<b>Perforomist®</b> 20 mcg; 2 mL formoterol tartrate inhalation solution C N	<b>Serevent® Diskus®</b> 50 mcg salmeterol xinafoate inhalation powder DB A C	<b>Striverdi® RespiMat®</b> 2.5 mcg olodaterol hydrochloride DB C
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## MUSCARINIC ANTAGONISTS (ANTICHOLINERGICS)

relieve cough, sputum production, wheeze and chest tightness associated with chronic lung diseases

<b>SHORT-ACTING</b> <b>Atrovent® HFA</b> 17 mcg ipratropium bromide DB C	<b>LONG-ACTING</b> <b>Incruse® Ellipta®</b> 62.5 mcg umecclidium inhalation powder DB C	<b>Ipratropium Bromide Inhalation Solution</b> 0.5/3 mg; 3 mL C G N	<b>Spiriva® HandiHaler®</b> 18 mcg tiotropium bromide inhalation powder C	<b>Spiriva® RespiMat®</b> 1.25, 2.5 mcg tiotropium bromide DB A C	<b>Tudorza® Pressair®</b> 400 mcg aclidinium bromide inhalation powder DB C	<b>Yupelri®</b> 175 mcg; 3 mL roflumetacin inhalation solution C N
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## COMBINATION MEDICATIONS

contain ICS and LABA

<b>Advair Diskus®</b> 100/50, 250/50, 500/50 mcg fluticasone propionate and salmeterol inhalation powder DB A C G	<b>Advair® HFA</b> 45/21, 115/21, 230/21 mcg fluticasone propionate and salmeterol inhalation powder DB A G	<b>AirDuo® RespiClick®</b> 55/14, 113/14, 232/14 mcg fluticasone propionate and salmeterol inhalation powder DB A G	<b>Breo® Ellipta®</b> 50/25, 100/25, 200/25 mcg fluticasone furoate and vilanterol inhalation powder DB A C G	<b>Breyna®</b> 80/4.5, 160/4.5 mcg fluticasone furoate and formoterol fumarate dihydrate (approved generic of Symbicort) DB A C	<b>Dulera®</b> 50/5, 100/5, 200/5 mcg mometasone furoate and formoterol fumarate dihydrate DB A	<b>Symbicort®</b> 80/4.5, 160/4.5 mcg budesonide and formoterol fumarate dihydrate DB A C G	<b>Wixela Inhub®</b> 100/50, 250/50, 500/50 mcg fluticasone propionate and salmeterol xinafoate (approved generic of Advair Diskus) DB A C
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contain LABA and long-acting muscarinic antagonist (LAMA)

<b>Anoro® Ellipta®</b> 62.5/25 mcg umecclidium and vilanterol inhalation powder DB C	<b>Bevespi Aerosphere®</b> 9/4.8 mcg glycopyrrolate and formoterol fumarate DB C	<b>Duaklir® Pressair®</b> 400/12 mcg aclidinium bromide and formoterol fumarate DB C	<b>Stiolto® RespiMat®</b> 2.5/2.5 mcg tiotropium bromide and olodaterol DB C
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contain ICS, LABA and LAMA

<b>Trelegy® Ellipta®</b> 200/62.5/25 mcg, 100/62.5/25 mcg fluticasone furoate, umecclidium and vilanterol inhalation powder DB A C	<b>Breztri Aerosphere®</b> 160/9/4.8 mcg budesonide, glycopyrrolate and formoterol fumarate DB C	<b>Combivent® RespiMat®</b> 20/100 mcg ipratropium bromide and albuterol DB C	<b>Ipratropium Bromide and Albuterol Sulfate Inhalation Solution</b> 0.5mg/2.5mg; 3ml C G
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contain SABA and short-acting muscarinic antagonist (SAMA)

## BIOLOGICS

target cells and pathways that cause airway inflammation; delivered by injection or IV

<b>Cinqair®</b> 62.5/25 ml mepolizumab A	<b>Dupixent®</b> 100, 200, 300 mg dupilumab A	<b>Fasenra®</b> 30 mg bevelinimab A	<b>Nucala®</b> 100 mg mepolizumab A	<b>Tezspire®</b> 210 mg isomalimumab-ekko A	<b>Xolair®</b> 75 to 375 mg omalizumab A
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## PDE4 INHIBITORS

target lung inflammation and reduce exacerbations

<b>Daliresp®</b> 250, 500 mcg roflumilast C
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## LEUKOTRIENE MODIFIERS

block chemicals called leukotrienes that cause airway inflammation; available as tablet or granules

<b>Singulair®</b> 4, 5, 10 mg montelukast A	<b>Zafirlukast</b> 10, 20 mg A	<b>Zileuton</b> 600 mg A
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Reviewed by Dennis Williams, PharmD

Generic versions of some brand name inhalers are not included on this poster. Generic inhalers may be a different color than brand name versions.

