

Appendix 1. Medication classification

Medication Class	Generic (chemical) form	Brand name medications
Inhaled Corticosteroid	Beclomethasone dipropionate Budesonide Flunisolide Fluticasone Mometasone furoate Triamcinolone acetonide Prednisolone Prednisone Ciclesonide	Beclovent, QVAR, Vanceril Pulmicort Turbuhaler (Pulmicort Flexhaler–2012), Symbicort ^a Aerobid Advair ^b , Flovent, Flovent Rotadisk Asmanex (twisthaler), Dulera ^c Azmacort Pediapred, Prelone Deltasone Alvesco
Oral Corticosteroid	Methylprednisolone Prednisolone Prednisone	Medrol Pediapred, Prelone Deltasone
Anti-inflammatory	Cromolyn Nedocromil	Intal Tilade
Long-acting β -agonist	Formoterol Salmeterol	Dulera ^c , Foradil, Perforomist, Symbicort ^a Advair ^b , Serevent
Leukotriene pathway inhibitor	Montelukast Zafirlukast Zileuton	Singulair Accolate Zyflo Filmtab
Methylxanthine	Oxtriphylline Theophylline	Choldeyl Aerolate, Elixophyllin, Respbid, Slo-phyllin, Slo-bid, Theo-24, Theochron, Theoclear, Theodur, Theo-Dur, Theospan, T-Phyl, Uniphyll
Anti-cholinergic	Ipratropium bromide	Atrovent, Combivent ^d , Duoneb ^e
Short-acting β -agonist	Albuterol (A. sulfate or salbutamol) Bitolterol Levalbuterol tartrate Metaproterenol Pirbuterol Terbutaline (T. sulfate)	Combivent ^d , Duoneb ^e , Pro-Air HFA, Proventil, Ventolin, Volmax Tornalate Xopenex HFA, Xopenex Alupent, Metaprel Maxair Brethaire, Brethine

^a Symbicort is a combination treatment consisting of a corticosteroid (Budesonide) and long-acting β -agonist (Formoterol).

^b Advair is a combination treatment consisting of a corticosteroid (Fluticasone) and long-acting β -agonist (Salmeterol).

- ^c Dulera is a combination treatment consisting of a corticosteroid (Mometasone furoate) and long-acting β -agonist (Formoterol).
- ^d Combivent is a combination treatment consisting of a short-acting β -agonist (Albuterol) and anti-cholinergic (Ipratropium bromide).
- ^e Duoneb is a combination treatment consisting of a short-acting β -agonist (Albuterol) and anti-cholinergic (Ipratropium bromide).