




INHALER SUMMARY CHART

| Generic | Brand Name | Available Dosage Form, Strength Per Inhalation | Usual Adult Dose Range Per Day | Dose Counter | Priming Required | Formulary | ODB |
|---|---|---|---|--|---|----------------|----------------|
| LONG-ACTING ANTICHOLINERGICS (LAAC/LAMA) | | | | | | | |
| Acclidinium bromide | Tudorza®  | Genuair, DPI 400 mcg | 1 puff BID | Yes <i>Only device that has a dose received indicator</i> | No | No | Yes |
| Glycopyrronium bromide | Seebri®  | Breezhaler, DPI, cap for inhalation 50 mcg | 50 mcg once daily | n/a | No | Yes | Yes |
| Tiotropium bromide | Spiriva®  | Handihaler, DPI, cap for inhalation 18 mcg Respimat, SMI 2.5 mcg | 18 mcg once daily 2 inhalations once daily | n/a | No Yes*** <i>Note: Respimat priming: T-turn, O-open, P-press, close lid, and repeat three times</i> | Yes Yes | Yes Yes |

* For MDIs without a dose counter, shaking the canister next to the ear is the recommended method of estimating amount left


**Daily dose tracker inside pack for patient to mark in doses taken

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| Umeclidinium bromide | Incruse®  | Ellipta, DPI, 62.5 mcg | 1 puff once daily | Yes | No | No | Yes |
| SHORT-ACTING ANTICHOLINERGICS (SAAC) | | | | | | | |
| Ipratropium bromide | Atrovent® | pMDI 20 mcg | 2 puffs q6h PRN, max 12 puffs/day | No* | Yes*** | Yes | Yes |
| | | Nebs 125 mcg/mL, 250 mcg/mL | 250-500 mcg q4-6h PRN | n/a | N/A | | No |
| SHORT-ACTING β2 AGONISTS (SABA) | | | | | | | |
| Salbutamol | Ventolin® | pMDI 100 mcg | 1-2 puffs q4-6h PRN, max 8 puffs/day | No* | Yes*** | Yes | Yes |
| | | Diskus, DPI 200 mcg | 1 puff q4-6h PRN, max 4 puffs/day | Yes | No | | No |
| | | Nebs 1.25 mg/2.5 mL, 2.5 mg/2.5 mL, 5 mg/2.5mL | 2.5-5 mg neb QID PRN | n/a | n/a | | Yes (LU) |
| | | Inhaled solution 5 mg/mL | 2.5-5 mg neb QID PRN | n/a | n/a | | Yes (LU) |

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| Terbutaline | Bricanyl® | Turbuhaler, DPI 500 mcg | 1-2 puffs q4-6h PRN, max 6 puffs/day | Indicator Window | Yes*** | No | Yes |
| LONG-ACTING β2 AGONISTS (LABA) | | | | | | | |
| Formoterol | Foradil® | Aerolizer, DPI, cap for inhalation 12 mcg | | n/a | No | No | No |
| | Oxeze®  | Turbuhaler, DPI 6 mcg, 12 mcg | 12 – 24 mcg BID, max 48 mcg/day 6 – 12 mcg BID, max 48 mcg/day | Indicator Window | Yes*** | | Yes** |
| Indacaterol maleate | Onbrez®  | Breezhaler, DPI, cap for inhalation 75 mcg | 75 mcg once daily | Yes** | No | Yes | Yes (LU) |

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| Olodaterol HCl | Striverdi®  | Respimat SMI 2.5 mcg | 2 puffs once daily | Yes | Yes*** Note: Respimat priming: T-turn, O-open, P-press, close lid, and repeat three times | No | |
| Salmeterol xinafoate | Serevent® | Diskus, DPI 50 mcg | 50 mcg BID | Yes | No | No | Yes (LU) |
| | | Diskhaler, DPI 50 mcg/blister (4 blisters/disk) | 50 mcg BID | n/a | No | | No |
| INHALED CORTICOSTEROIDS (ICS) | | | | | | | |
| Beclomethasone dipropionate | Qvar® | pMDI 50 mcg, 100mcg | 100 – 800 mcg/day divided BID | No* | Yes*** | No | Yes |
| Budesonide | Pulmicort®  | Turbuhaler, DPI 100 mcg, 200 mcg, 400 mcg | 400 – 2400 mcg/day divided BID | Indicator Window n/a | Yes*** | No | Yes |
| | | Nebis 0.25 mg/2 mL, 0.5 mg/2 mL, 1 mg/2 mL | 0.5 – 4 mg/day divided BID | | N/A | | Yes (LU) |
| | Pulmicort Nebuamp® | | | | | | |

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| Ciclesonide | Alvesco® | pMDI 100 mcg, 200 mcg | 100 – 800 mcg/day in 1-2 divided doses | No | Yes*** | No | Yes |
| Fluticasone propionate | Flovent® | pMDI 50 mcg, 125 mcg, 250 mcg | 100 – 1000 mcg daily divided BID, max 1000 mcg BID | No* | Yes*** | Yes Note: Diskus and Respiclick is non-formulary | Yes |
| | Aermony Respiclick® | Diskus, DPI 50 mcg, 55 mcg, 100 mcg, 250 mcg, 500 mcg Respiclick, DPI 55 mcg, 113 mcg, 232 mcg | 55 – 232 mcg BID, max 232 mcg BID | Yes | No | | Yes |
| Fluticasone furoate | Arnuity®  | Ellipta, DPI , 100 mcg, 200 mcg | 100 – 200 mcg daily | Yes | No | No | Yes |
| Mometasone furoate | Asmanex®  | Twisthaler, DPI 100 mcg, 200 mcg, 400 mcg | 200 – 400 mcg daily, max 400 mcg BID | Yes | No | No | Yes |

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| COMBINATION PRODUCTS | | | | | | | |
| Formoterol / Acclidinium | Duaklir®  | Genuair, DPI 12 mcg/400 mcg | 1 puff BID | Yes | No | No | Yes (LU) |
| Formoterol / Budesonide | Symbicort® | Turbuhaler, DPI 6 mcg/100 mcg, 6 mcg/200 mcg | Maintenance: 1 – 2 puffs BID, max 8 puffs/day Maintenance + Relief: 1 additional puff PRN, max 6 puffs on any occasion and 8 puffs/day | Indicator Window | Yes*** | Yes (restricted to continuation of home therapy) | Yes (LU) |
| Formoterol / Mometasone | Zenhale® | pMDI 5 mcg/50 mcg, 5 mcg/100 mcg, 5 mcg/200 mcg | 2 puffs BID | Yes | Yes*** | No | Yes (LU) |
| Indacaterol / Glycopyrronium | Ultibro®  | Breezhaler, DPI, cap for inhalation 110 mcg/50 mcg | 1 puff once daily | n/a | No | No | Yes (LU) |

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| Indacaterol / Mometasone | Ateectura® | Breezhaler, DPI, cap for inhalation 150 mcg /80 mcg | 1 puff once daily | n/a | No | No | No |
| Indacaterol / Glycopyrronium / Mometasone | Enerzair® | Breezhaler, DPI, cap for inhalation 150 mcg/ 50 mcg/ 160 mcg | 1 puff once daily | n/a | No | No | No |
| Olodaterol / Tiotropium | Inspiolto®  | Respimat, SMI 2.5 mcg/2.5 mcg | 2 puffs once daily | n/a | Yes*** <i>Note: Respimat priming: T- turn, O-open, P-press, close lid, and repeat three times</i> | No | Yes (LU) |
| Salmeterol / Fluticasone propionate | Advair® Note: Wixela Inhub – generic Advair | pMDI 25 mcg/125 mcg, 25 mcg/250 mcg Diskus, DPI 50 mcg/100 mcg, 50 mcg/250 mcg, 50 mcg/500 mcg | 2 puffs BID 1 puff BID | Yes Yes | Yes*** No | Yes (restricted to stable COPD/ asthma patients who cannot bring in own supply) | Yes (LU) Yes (LU) |
| Vilanterol / Fluticasone furoate | Breo®  | Ellipta, DPI 25 mcg/100 mcg, 25 mcg/200mcg | 1 puff once daily | Yes | No | No | Yes (LU) |

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| Vilanterol / Umeclidinium | Anoro®  | Ellipta, DPI 25 mcg/62.5 mcg | 1 puff once daily | Yes | No | No | Yes (LU) |
| Vilanterol / Umeclidinium / Fluticasone furoate | Trelegy®  | Ellipta, DPI 25 mcg/62.5 mcg/100 mcg | 1 puff once daily For Asthma dose = 200 mcg/62.5 mcg/25 mcg once daily | Yes | No | No | Yes (LU) |
| Ipratropium / Salbutamol | Combivent®  | Nebs 0.5 mg/2.5 mg per 2.5 mL Respimat, SMI 20 mcg/100 mcg | 1 neb q6h PRN 1 puff QID, max 6 doses/day | n/a | No Yes*** <i>Note: Respimat priming: T- turn, O-open, P-press, close lid, and repeat three times</i> | No | Yes (LU) Yes (LU) |

For more information on how to use inhaler properly – follow link: [How to use your inhaler | the lung association](https://www.lung.org/living-with/asthma/asthma-treatment/inhalers)

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