

# Inhalers for Chronic Obstructive Pulmonary Disease (COPD)

SABAs (Short-acting $\beta_2$ -agonists)	
	<b>Ariomir Autohaler</b> (salbutamol)
	<b>Asmol pMDI</b> (salbutamol)
	<b>Bricanyl Turbuhaler</b> (terbutaline)
	<b>Ventolin pMDI</b> (salbutamol) Also available as: Zempreon pMDI

SAMAs (Short-acting muscarinic antagonists)	
	<b>Atrovent pMDI</b> (ipratropium)

\*PBS listed for COPD at this strength only  
#PBS listed for asthma at other strengths  
pMDI: Pressurised metered dose inhaler

LAMAs (Long-acting muscarinic antagonists)	
	<b>Braltus Zonda</b> (tiotropium)
	<b>Bretaris Genuair</b> (aclidinium)
	<b>Incruse Ellipta</b> (umeclidinium)
	<b>Seebri Breezhaler</b> (glycopyrronium)
	<b>Spiriva Handihaler &amp; Respimat</b> (tiotropium)

LABAs (Long-acting $\beta_2$ -agonists)	
	<b>Onbrez Breezhaler</b> (indacaterol)

ICS/LAMA/LABA combinations	
	<b>Breztri Aerosphere pMDI</b> (budesonide/glycopyrronium/formoterol)
	<b>Trelegy Ellipta<sup>#</sup></b> (fluticasone furoate/umeclidinium/vilanterol) *100/62.5/25
	<b>Trimbow pMDI<sup>#</sup></b> (beclometasone/glycopyrronium/formoterol) *100/10/6

ICS/LABA combinations	
	<b>Symbicort Turbuhaler<sup>#</sup></b> (budesonide/formoterol) *400/12 Also available as: Rilast
	<b>Symbicort Rapihaler pMDI<sup>#</sup></b> (budesonide/formoterol) *200/6 Also available as: Rilast
	<b>Bufomix Easyhaler<sup>#</sup></b> (budesonide/ formoterol) *400/12
	<b>DuoResp Spiromax<sup>#</sup></b> (budesonide/formoterol) *400/12 Also available as: BiResp Spiromax

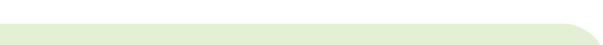
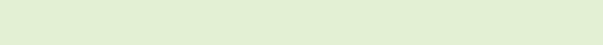
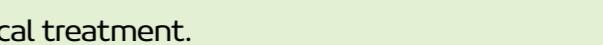
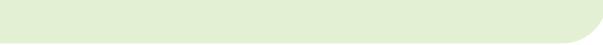
LAMA/LABA	
	<b>Anoro Ellipta</b> (umeclidinium/vilanterol)
	<b>Brimica Genuair</b> (aclidinium/formoterol)

# Which inhalers also have a PBS indication for asthma and can be used in coexisting asthma and COPD?

ICS (Inhaled corticosteroid)	
	<b>Fluticasone Cipla pMDI</b> (fluticasone propionate)
	<b>Flixotide pMDI</b> (fluticasone propionate) Also available as: Axotide pMDI, Fluticasone Cipla pMDI
	<b>Arnuity Ellipta</b> (fluticasone furoate)
	<b>QVAR pMDI</b> (beclometasone)
	<b>Alvesco pMDI</b> (ciclesonide)
	<b>Flixotide Accuhaler</b> (fluticasone propionate) Also available as Axotide Accuhaler
	<b>Pulmicort Turbuhaler</b> (budesonide)

ICS/LABA combinations	
	<b>Flutiform pMDI</b> (fluticasone propionate/ formoterol)
	<b>Fostair pMDI</b> (beclometasone/formoterol)
	<b>Aetectura Breezhaler</b> (mometasone/indacaterol)
	<b>Fluticasone Salmeterol Ciphaler</b> (fluticasone propionate/ salmeterol)
LABAs	
	<b>Serevent Accuhaler</b> (salmeterol)
	<b>Oxis Turbuhaler</b> (formoterol)
	<b>Foradile Aerolizer</b> (formoterol)
ICS/LAMA/LABA combinations	
	<b>Enerzair Breezhaler</b> (mometasone/glycopyrronium/ indacaterol)

Green tick indicates therapies that can be used together

SABA	• salbutamol (Ventolin, Airomir, Asmol, Zempreon)	SAMA	• terbutaline (Bricanyl)	LAMA	• ipratropium (Atrovent)	LABA	• tiotropium (Spiriva, Braltus)	LAMA/ LABA	• glycopyrronium (Seebri)	ICS/ LAMA	• aclidinium (Bretaris)	LABA	• umeclidinium (Incruse)	LAMA/ ICS/ LABA	• indacaterol (Onbrez)	ICS/ LAMA/ LABA	• salmeterol (Serevent)	LAMA/ LABA	• formoterol (Oxis, Foradile)	ICS/ LAMA	• indacaterol/glycopyrronium (Ultibro)	ICS/ LAMA/ LABA	• umeclidinium/vilanterol (Anoro)	ICS/ LAMA/ LABA	• fluticasone propionate/salmeterol (Seretide, Salflumix, SalplusF, Cipla, Ciphaler, Pavtide, Evocair)	ICS/ LAMA/ LABA	• budesonide/formoterol (Symbicort, DuoResp, Bufomix, BiResp)	ICS/ LAMA/ LABA	• fluticasone propionate/formoterol (Flutiform)	ICS/ LAMA/ LABA	• mometasone/indacaterol (Aetectura)	ICS/ LAMA/ LABA	• fluticasone furoate/umeclidinium/ vilanterol (Trelegy)	ICS/ LAMA/ LABA	• mometasone/glycopyrronium/indacaterol (Enerzair)	SABA	• beclometasone/glycopyrronium/ formoterol (Trimbow)	SAMA	• budesonide/glycopyrronium/ formoterol (Breztri)
																																							

## Notes

- Handihaler, Breezhaler, Zonda and Aerolizer devices require a capsule to be loaded into the device. All other devices are preloaded.
- Respimat requires a cartridge to be inserted into the device.
- Where possible, pressurised metered dose inhalers (pMDI) should be used with a spacer.
- ICS monotherapy is not indicated for COPD without co-existing asthma.

## Inhaler technique demonstration videos

Correct technique helps people with COPD to get the most benefit from their inhaled medications. Assess inhaler technique at least every six months or after an exacerbation or change in treatment.



## Stepwise Management of Stable COPD

Follow a stepwise approach to pharmacological treatment.



The products included were those available on the PBS as at June 2024.  
Check TGA and PBS for current population, age and clinical criteria.

