


Respiratory Medications

The revised Respiratory filter (CAT4 version 4.7.2) provides backwards compatibility with the earlier CAT4 versions whilst aligning with the new Asthma and COPD medication guidelines available at the National Asthma Council of Australia.


[Asthma & COPD Medications Chart 2018 \(pdf\)](#)

ASTHMA & COPD MEDICATIONS


SABA RELIEVERS




Bricanyl Turbuhaler †
terbutaline 500mcg



Ventolin Inhaler †
salbutamol 100mcg




Airomir Autohaler †
salbutamol 100mcg




Asmol Inhaler †
salbutamol 100mcg


ICS PREVENTERS




Flixotide Inhaler †
fluticasone propionate
50mcg • 125mcg • 250mcg
*Flixotide Junior



Fluticasone Cipla Inhaler †
fluticasone propionate
125mcg • 250mcg




Flixotide Accuhaler †
fluticasone propionate
100mcg • 250mcg • 500mcg




Pulmicort Turbuhaler †
budesonide
100mcg • 200mcg • 400mcg


ICS/LABA COMBINATIONS




Symbicort Turbuhaler ‡
budesonide/formoterol
100/6 • 200/6 • 400/12 #



DuoResp Spiromax ‡
budesonide/formoterol
200/6 • 400/12 #




Symbicort Rapihaler ‡
budesonide/formoterol
50/3 • 100/3 • 200/6 #




Flutiform Inhaler ‡
fluticasone propionate/formoterol
50/5 • 125/5 • 250/10


LAMA MEDICATIONS




Spiriva Respimat # ‡
tiotropium 2.5mcg



Spiriva Handihaler #
tiotropium 18mcg




Bretaris Genuair #
acridinium 322mcg




Seebri Breezhaler #
glycopyrronium 50mcg


NON STEROIDAL PREVENTERS




Singulair Tablet ^a
montelukast
4mg • 5mg • 10mg



Montelukast Tablet ^a
montelukast
4mg • 5mg • 10mg
Generic medicine suppliers




Intal Inhaler †
sodium cromoglycate
1mg • 5mg
*Intal Forte




Tilade Inhaler †
nedocromil sodium
2mg


SAMA MEDICATION




QVAR Inhaler †
beclomethasone
50mcg • 100mcg



QVAR Autohaler ‡
beclomethasone
50mcg • 100mcg




Atrovent Metered Aerosol †^a
ipratropium 21mcg




Alvesco Inhaler †
ciclesonide
80mcg • 160mcg


LABA MEDICATIONS



Oxis Turbuhaler ‡
formoterol
6mcg • 12mcg




Serevent Accuhaler ‡
salmeterol
50mcg




Onbrez Breezhaler ^a
indacaterol
150mcg • 300mcg


LAMA/LABA COMBINATIONS




Spiolto Respimat ^c
tiotropium/olodaterol
2.5/2.5



Brimica Genuair ^c
acridinium/formoterol
340/12




Ultibro Breezhaler ^c
indacaterol/glycopyrronium
110/50



Anoro Ellipta ^c
umecidinium/vilanterol
62.5/25

all units in mcg

RESOURCES
TREATMENT GUIDELINES
 Australian Asthma Handbook: astmahandbook.org.au
 COPD-X Plan: copdx.org.au
INHALER TECHNIQUE
 How-to videos, patient and practitioner information
nationalasthma.org.au
 Inhalers/MDIs should be used with a compatible spacer

This chart was developed independently by the National Asthma Council Australia with support from Boehringer-Ingelheim, GSK Australia, Mundipharma and Teva Pharma Australia.


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PBS PRESCRIBERS † Asthma unrestricted benefit ‡ Asthma restricted benefit ^a Asthma authority required [^] COPD unrestricted benefit # COPD restricted benefit ^c COPD authority required Check TGA and PBS for current age and condition criteria

The new guidelines:

1. Categorise medications as SABA, SAMA, LABA, LAMA, Preventers and Combinations.
2. Indicate which medications are for use with Asthma, COPD or both.
3. Include Relievers for use in COPD.

Relievers	SABA	Asthma or COPD
	SAMA	Asthma or COPD
Symptom Controllers	LABA	
	Salmeterol or Formoterol	Asthma
	Indacaterol	COPD
Management	LAMA	COPD
Preventers	ICS and Non Steroidal	Asthma
Combination	ICS/LABA	Asthma
	LAMA/LABA	COPD

	ICS/LAMA/LABA	COPD
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LABA Long Acting Beta Agonist | LAMA Long Acting Muscarinic Antagonist | SABA Short Acting Beta Agonist | SAMA Short Acting Muscarinic Antagonist

CAT continues to group the medications under Antiasthmatic and COPD to support existing CAT functionality that allows for searches by condition category. As the Relievers can now also be used in COPD, an additional option under COPD allows for these to be included in a COPD medication search. While there is some duplication in this filter (for example the inhaled steroid option is duplicated under the "Antiasthmatic" section this allows for more options in filtering and for backward compatibility.

General	Ethnicity	Conditions	Medications	Date Range (Results)	Date Range (Visits)	Patient Name	Patient Status	Providers	Risk Factors	Health Care Homes	MBS Attendance	Custom Filters	Saved Filters		
Medications - Heart		Medications - Respiratory		Medication - Antidiabetics		Medications - Other									
Antiasthmatic				Steroids				COPD				Long Acting			
<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No			
<input type="checkbox"/> Relievers (SABA and SAMA) <input type="checkbox"/> No				<input type="checkbox"/> Steroid - Inhaled <input type="checkbox"/> No				<input type="checkbox"/> Management - Tiotropium (LAMA) <input type="checkbox"/> No				<input type="checkbox"/> COPD or Relievers			
<input type="checkbox"/> Symptom Controllers (LABA) <input type="checkbox"/> No				<input type="checkbox"/> Steroid - Oral <input type="checkbox"/> No				<input type="checkbox"/> Management - Other (LAMA) <input type="checkbox"/> No				<input type="checkbox"/> LABA <input type="checkbox"/> No			
<input type="checkbox"/> Preventers (ICS and Non Steroids) <input type="checkbox"/> No								<input type="checkbox"/> Symptom Controllers (LABA) <input type="checkbox"/> No							
<input type="checkbox"/> Combination (ICS/LABA) <input type="checkbox"/> No								<input type="checkbox"/> Combination (LAMA/LABA) <input type="checkbox"/> No							
								<input type="checkbox"/> Combination (ICS/LAMA/LABA) <input type="checkbox"/> No							
												<input type="button" value="Clear Medications"/>			

If you load older data extracts, the filter will be limited to the 'Management Tiotropium (LAMA)' category, as we previously didn't collect the other drugs for COPD.

General	Ethnicity	Conditions	Medications	Date Range (Results)	Date Range (Visits)	Patient Name	Patient Status	Providers	Risk Factors	Health Care Homes	MBS Attendance	Custom Filters	Saved Filters		
Medications - Heart		Medications - Respiratory		Medication - Antidiabetics		Medications - Other									
Antiasthmatic				Steroids				COPD				Long Acting			
<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No			
<input type="checkbox"/> Relievers (SABA and SAMA) <input type="checkbox"/> No				<input type="checkbox"/> Steroid - Inhaled <input type="checkbox"/> No				<input type="checkbox"/> Management - Tiotropium (LAMA) <input type="checkbox"/> No				<input type="checkbox"/> COPD or Relievers			
<input type="checkbox"/> Symptom Controllers (LABA) <input type="checkbox"/> No				<input type="checkbox"/> Steroid - Oral <input type="checkbox"/> No				<input type="checkbox"/> Management - Other (LAMA) <input type="checkbox"/> No				<input type="checkbox"/> LABA <input type="checkbox"/> No			
<input type="checkbox"/> Preventers (ICS and Non Steroids) <input type="checkbox"/> No								<input type="checkbox"/> Symptom Controllers (LABA) <input type="checkbox"/> No							
<input type="checkbox"/> Combination (ICS/LABA) <input type="checkbox"/> No								<input type="checkbox"/> Combination (LAMA/LABA) <input type="checkbox"/> No							
								<input type="checkbox"/> Combination (ICS/LAMA/LABA) <input type="checkbox"/> No							
												<input type="button" value="Clear Medications"/>			

The "Long Acting" filter category allows to filter for any LABA (Antiasthmatic OR COPD) while the LAMA option is mainly for backward compatibility.