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RANGE OF INHALERS AVAILABLE IN HUSM

RELIEVER

VENTOLIN



Salbutamol Sulphate 200mcg/

	MDI (200 & 400 doses)
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	II
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BRICANYL



Terbutaline Sulphate 0.5mg/dose

	Turbuhaler (200 doses)
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	II
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ASTHMA

Characterized by **recurrent attacks of breathlessness and wheezing**, due to **inflammation of the air passages** in the lungs and affects the sensitivity of the nerve endings in the airways so they become easily irritated.

ALVESCO



Ciclesonide 160mcg/dose

	MDI (60 doses)
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	II
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CONTROLLER

PULMICORT BUDECORT



Budesonide 200mcg/dose

	MDI (300 doses & turbuhaler 100 doses)
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	II
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QVAR



Beclomethasone Dipropionate 50mcg/dose

	MDI
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	I* (Medical, Paediatric)
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SHORT ACTING β AGONIST

INHALED CORTICOSTEROID

COMBINATION

SYMBICORT



Budesonide + Formoterol (160mcg + 4.5mcg/ dose)

	Turbuhaler (120 doses)
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	I* (For specialist use in patients in GINA 3, who needs maintenance treatment with steroid)
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AIRFLUSAL FORSPIRO SEROFLO



Salmeterol Xinafoate + Fluticasone Propionate (50/500 mcg),(50/250mcg), (25/125mcg)

	Airflusal & Evhohaler
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	II
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FOSTER



Beclomethasone Dipropionate + Formoterol Fumarate (100/6 mcg)

	MDI
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	I* (Restricted for 30 pts/ year under visiting respiratory specialist supervision)
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FLUTIFORM



Fluticasone Propionate + Formoterol Fumarate (125/5 mcg)

	MDI
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	I* (Restricted for 20 pts/ year under visiting respiratory specialist supervision)
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ONBREZ



Indacaterol (150mcg/capsule)

	Breezhaler
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	I* (Restricted for 10 ptn / year, Respiratory)
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STRIVERDI RESPIMAT



OLODATEROL (2.5mcg/dose)

	SMI
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	I* (10 ptn / year, Respiratory)
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INHALED CORTICOSTEROID + LONG ACTING β AGONIST

COPD

chronic obstruction of lung airflow that interferes with normal breathing and is not fully reversible.

LABA

- Dosage form Prescriber's category
- SAMA - Short-acting muscarinic antagonist
- SABA - Short-acting beta antagonist
- LAMA - Long-acting muscarinic antagonists
- LABA - Long-acting beta-agonists

RUJUKAN:

1-<http://dfmformulary.h.usm.my/>

2- Komplisyai Maklumat Ubat-ubatan yang Dibincangkan dalam Mesyuarat Jawatankuasa Farmasi & Terapeutik HUSM

SAMA+SABA

DUOLIN



Ipratropium Bromide + Salbutamol Sulphate (20mcg/100mcg)

	MDI
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	II
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ULTIBRO



Indacaterol Maleate + Glycopyrronium Bromide (110 mcg/50 mcg)

	MDI
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	I* (Restricted for 30 patients per year, Respiratory)
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LABA+LAMA

SEEBRI



Glycopyrronium (50mcg/capsule)

	Brezhaler
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	I* (Restricted for 10 patients per year, Respiratory)
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LONG ACTING MUSCARINIC AGONIST