

**Interim reference guide to support IIF 22/23 implementation in Greenwich Borough**

This guide is to be used in conjunction with [SEL Responsible Respiratory Prescribing Group position statement](#) and until pan-London formulary is available

Carbon footprint (kgCO <sub>2</sub> e/inhaler)	Item category	Propellant content	Inhaled corticosteroids (ICS) containing inhalers			Non-ICS containing inhalers			
			ICS	ICS/LABA	ICS/LABA/LAMA	SABA or SAMA	LABA	LAMA	LAMA/LABA
<b>LOW</b> (<1 kgCO <sub>2</sub> e) use where possible & make switches to <b>formulary</b> inhalers where clinically appropriate	Formulary	Propellant free (DPI & SMI)	Easyhaler® Beclomethasone	Fostair Nexthaler®  Relvar®Ellipta®	Trelegy Ellipta®  Trimbow Nexthaler®	Salbutamol Easyhaler® Salbulin®Novolizer® Ventolin®Accuhaler®  Bricanyl®Turbohaler®		Incruse®Ellipta® Spiriva® <a href="#">Respimat</a> ® Eklira® Seebri®Breezhaler®	Spiolto® <a href="#">Respimat</a> ® Ultibro®Breezhaler® Duaklir® Anoro®Ellipta®
	Non-formulary	Propellant free (DPI & SMI)	Easyhaler®Budesonide Plumicort®Turbohaler® Budelin®Novolizer® Flixotide®Accuhaler® Asmanex®Twisthaler®	Duoresp®Spiromax® Symbicort®Turbohaler® Fobumix®Easyhaler  Seretide®Accuhaler® Fusacomb®Easyhaler® Aerivio®Spiromax® AirFluSal®Forspiro® Stalpex®Orbicel Fixkoh Airmaster®			Foradil® Easyhaler®Formoterol Oxis®Turbohaler®  Onbrez®  Striverdi®Respimat®  Serevent®Accuhaler®	Spiriva®Handihaler® Braltus®Zonda® Tiogiva® Acopair®Neumohaler®	
<b>HIGH</b> (10-20 kgCO <sub>2</sub> e) use only where above <b>formulary</b> inhalers are not clinically appropriate	Formulary	Contains propellant (MDI)	Clenil Modulite® Qvar autohaler® Qvar EasiBreathe®  Alvesco®	Fostair®	Trimbow®	Airomir® Salamol® Airomir®Autohaler® Salamol®Easibreathe®  Atrovent®			Bevespi Aerosphere®
	Non-formulary	Contains propellant (MDI)	Soprobe® Kelhale®  Flixotide®Evohaler®	Seretide®Evohaler® Combisal® AirFlusal® Sirdupla® Aloflute® Sereflo®	Trixeo®Aerosphere®	AirSal®	Serevent®Evohaler® Solte® Neovent® Vertine®  Atimos®Modulate®		
<b>HIGHEST</b> (>35 kgCO <sub>2</sub> e) Avoid using unless there is no clinically appropriate alternative	Formulary	Contains propellant (MDI)		Flutiform® Flutiform®K-haler		Ventolin®Evohaler®			
	Non-formulary	Contains propellant (MDI)		Symbicort®					

**Reference:**

- [Greener Practice- How to reduce carbon footprint of inhaler prescribing](#)
- [SEL Adults Asthma guideline](#)
- [SEL COPD guideline](#)
- [SEL Joint Medicines Formulary](#)
- [British National Formulary](#)
- [Electronic Medicine Compendium \(emc\)](#)
- [PrescQipp Inhaler Carbon Footprint](#)
- [RightBreathe](#)