










# 3Ts Formulary COPD Inhaler options February 2018

Device	Image	LAMA	LABA	LAMA/LABA	ICS/LABA	ICS/LABA/LAMA	Comments
<b>Breezhaler®</b> Dry powder inhaler, <b>Hard/fast</b> inhalation Requires capsule manipulation.		Glycopyrronium 50mcg 1 puff daily ( <b>Seebri®</b> ) £27.50	Indacaterol 150 or 300 mcg 1 puff daily ( <b>Onbrez®</b> ) £32.19	Indacaterol/ glycopyrronium 110/50 1 puff daily ( <b>Ultibro®</b> ) £32.50	X	X	Consider particularly if patient a frequent exacerbator & not suitable for ICS. Consider if patient likes their Handihaler and switch to LAMA/LABA needed. Caution with glycopyrronium if eGFR<30ml/min
<b>Genuair®</b> Dry powder inhaler <b>Hard/fast</b> inhalation		Acclidinium 322mcg 1 puff twice daily ( <b>Eklira®</b> ) £28.60		Formoterol/ acclidinium 12/340 1 puff twice day ( <b>Duaklir®</b> ) £32.50	X	X	Consider particularly if night and early morning symptoms a problem. Consider in those with renal/cardiac disease
<b>Respimat®</b> Soft Mist <b>Slow/long</b> inhalation Requires co-ordinated actuation inhalation.		Tiotropium 2.5mcg 2 puffs once daily ( <b>Spiriva®</b> ) £23.00	Olodaterol 2.5mcg 2 puffs once daily ( <b>Striverdi®</b> ) £26.35	Tiotropium/ olodaterol 2.5/2.5 2 puffs once daily ( <b>Spiolto®</b> ) £32.50	X	X	Consider particularly if patient wants an MDI as their reliever or for ICS/LABA. Caution with tiotropium if eGFR<50ml/min
<b>Ellipta®</b> Dry powder inhaler <b>Hard/fast</b> inhalation		Umeclidinium 55mcg 1 puff daily ( <b>Incruse®</b> ) £27.50	X	Umeclidinium/ vilanterol 55/22 1 puff daily ( <b>Anoro®</b> ) £32.50	Fluticasone furoate /vilanterol 92/22 only 1 puff daily ( <b>Relvar®</b> ) £22.00	Vilanterol/ Fluticasone furoate/ Umeclidinium 22/92/55 ( <b>Trelegy®</b> ) £44.50	Consider where a single inhaler device beneficial for all meds
<b>Zonda Inhaler</b> Dry powder inhaler <b>Hard/fast</b> inhalation		Tiotropium 13mcg 1 puff daily ( <b>Braltus®</b> ) £25.80	X	X	X	X	
<b>pMDI</b> Pressurised metered dose inhaler <b>Slow/long</b> inhalation		X	X	X	Beclometasone/ formoterol 100/6 2 puffs twice daily ( <b>Fostair®</b> ) £29.32	Beclomethasone/ formoterol/ glycopyrronium 87/5/9 2 puffs twice daily ( <b>Trimbow®</b> ) £44.50	Requires co-ordinated actuation & inhalation. Use with spacer device only
<b>Spiromax®</b> Dry powder inhaler <b>Hard/fast</b> inhalation		X	X	X	Budesonide/ formoterol 320/9 twice daily ( <b>DuoResp®</b> ) £27.97	X	
<b>NEXThaler®</b> Dry powder inhaler <b>Hard/fast</b> inhalation		X	X	X	Beclometasone/ formoterol 100/6 2 puffs twice daily ( <b>Fostair®</b> ) £29.32	X	
<b>Turbohaler</b> Dry powder inhaler <b>Hard/fast</b> inhalation		X	X	X	Beclometasone/formoterol 400/12: 1 puff twice daily or 200/6: 2 puffs twice daily ( <b>Symbicort®</b> ) £28.00	X	