Doncaster & Bassetlaw Medicines Formulary

Section 3.3 Leukotriene receptor antagonists and Phophodiesterase type-4 inhibitors

Montelukast 5mg tablets Montelukast 4mg tablets Montelukast 4mg granules Montelukast 10mg tablets

Roflumilast 500mcg tablets

Approved by Drug and Therapeutics Committee: March 2021

Review Date: March 2024

Prescribing Guidance:

Recommended as an alternative preventer therapy at step 3 and 4 of the BTS guidelines for management of asthma in adults:

BTS guidelines for the Management of Asthma

Use of leukotrienes does not necessarily result in a reduction in existing corticosteroid treatment.

Roflumilast is available for the management of COPD, where considered clinically appropriate in accordance with <u>NICE guidance</u>. Roflumilast should only be initiated by a consultant respiratory physician and the side effects of the medication should be considered closely for each individual patient when assessing suitability of the product.