

Medicines Optimisation intervention brief

Medicines Optimisation Incentive Scheme 18/19 – NHSE (Items which should Not be routinely Prescribed in primary care) Interventions - rubefacients

TITLE?

INP1.15 Deprescribe all rubefacients

WHAT?

- In December 2017 NHS England¹ made the following recommendation regarding rubifacients:
 - o Prescribers in primary care should not initiate rubefacients for any new patient
 - o CCGs should support prescribers in deprescribing rubefacients in all patients
 - This does not include topical non-steroidal anti-inflammatory (NSAID) preparations

WHY?

- Rubefacients are topical preparations that cause irritation and reddening of the skin due to increased blood flow
- They may contain nicotinate compounds, salicylate compounds, essential oils and camphor.
- The evidence available does not support the use of topical rubefacients in acute or chronic musculoskeletal pain.²
- NICE have reviewed the evidence and have made a do not prescribe recommendation for rubefacients in the treatment of osteoarthritis.³

WHO?

All patients prescribed a rubefacient

TIPS?

- Rubefacients can be purchased over the counter should patients wish to continue using them
- For some patients with chronic conditions, consideration should be given to recommending or prescribing an effective alternative treatment

HOW?

- Search for all patients prescribed a rubefacient
- Contact each patient according to the review process agreed with an individual practice
 - Agree any patients who can have their rubefacient discontinued without a review
 - Consider the use of alternative preparations for patients with uncontrolled pain
- Remove rubefacient from repeat prescription list and add an explanatory note to the patient consultation record

SO WHAT?

NHS England guidance implemented

FURTHER INFORMATION



- 1. Items which should not routinely be prescribed in primary care: Guidance for CCGs. NHS England December 2017 https://www.england.nhs.uk/wp-content/uploads/2017/11/items-which-should-not-be-routinely-precscribed-in-pc-ccg-guidance.pdf
- 2. BNF https://bnf.nice.org.uk/treatment-summary/soft-tissue-disorders.html
- 3. NICE clinical guideline 177. Osteoarthritis: care and management https://www.nice.org.uk/guidance/cg177
- 4. WHCCG Policy Statement reference no. PS009

