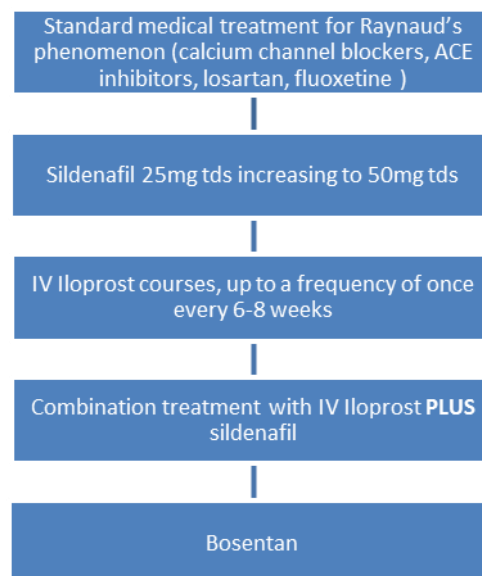


Sildenafil, Iloprost and Bosentan - Summary Clinical Guideline

Reference No.: CG-RHEUM/2018/010

Sildenafil, Iloprost and Bosentan – Prescribing and monitoring in patients with digital ulceration in systemic sclerosis in Rheumatology

Sildenafil, iloprost and bosentan are commissioned by NHS England (NHSE) for use in patients with severe, refractory or multiple digital ulceration due to systemic sclerosis that has failed to respond to standard therapies in line with following pathway:



Escalation to next step:

- Patients will have at least 6 weeks of standard medical treatment and 6 weeks of sildenafil before moving on to IV prostanoid. However, in cases of worsening active DU, patients may require escalation to IV prostanoid earlier in order to save the digit.
- Patients who fail IV prostanoid plus sildenafil, or who require more than 3 infusions of iloprost within 12 months should receive bosentan.