

## Musculoskeletal Treatment Guideline

**NHS Bournemouth and Poole** 

## ORTHOPAEDIC BACK SPINAL TREATMENT GUIDELINE

Primary Care	Dorset Musculoskeletal Interface Clinic	Referral to Secondary care
Primary Care         Patient presents with spinal disorder to GP         Clinical judgement       Acute or Chronic         First line management ie         • Analgesia / NSAID/ Muscle relaxant         • The Back book         • Physiotherapy / osteopathy/ chiropractor         Referral to acute back treatment service         • Age 18 – 65 with 1 <sup>st</sup> or 2 <sup>nd</sup> episode of acute LBP with or without referred pain to the leg         • No improvement with above measures after 2 /52         Referral to Interface Service         • Back / neck problem with or without referred pain not managed by physical therapy         • Symptoms of spinal stenosis         Referral to Orthopaedic Consultant ie.         • Red flags	Dorset Musculoskeletal Interface Clinic         Provides treatment modalities and expert orthopaedic assessment and advice on best management and treatment options         Long standing spinal problems         • Explanation & advice on self management / lifestyle modifications and supportive leaflets         • Caudal epidurals         • spinal mobilisation with instruction on self mobilisation technique         • condition specific exercises         • spinal manipulation – if appropriate         • further investigation (ie MRI, X-ray, NCS) to establish best management when dg not clear         Acute back treatment service         • manual therapy         • caudal epidurals         • review clinics for non-responders to above treatments for appropriate investigation or onward referral (sub- acute services or secondary care ) – referrals accepted only from	Referral to Secondary care         As per referrals to Consultants         Consideration for surgery         Spinal Specialist expert opinion         Investigation prior to referral         Plain X-ray         MRI scan         Chronic Pain Service         For patients with pain over 3 months         duration, when appropriate         investigations have already been         provided.
<ul> <li>Red hags</li> <li>Cauda equina symptoms</li> <li>Signs of cervical myelopathy</li> <li>Infection / tumours</li> </ul> Referral to Chronic Pain Service <ul> <li>Patients who have had pain for longer than 3 months</li> <li>No treatable cause found from appropriate investigations</li> <li>Have had physiotherapy / acupuncture</li> <li>Complied with a course (min2/52) of anti-neuropathic medication</li> </ul>	Acute back service Practitioners	