ORTHORAPID

24/7 EMERGENCY ORTHOPAEDIC RESPONSE

Mr Rishi Chana FRCS Ortho

Consultant Orthopaedic Surgeon

07713445694
MSK GP Pathways Guidance

36 hours from telemedicine consultation to completion of investigations with diagnosis and treatment agreed





Red Flags / Same Day referral

Call Emergency Orthopaedic Consultant

Inability to weight bear
New symptoms in previous joint replacement
Inability to lift leg after trauma ?Stress fracture
Systemic symptoms
Previous malignancy and new onset hip pain

Previous malignancy and new onset hip pair Painful clicking after injury

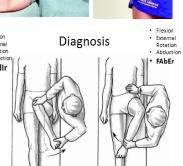
Sports injury / Acute Non-Arthritic Hip Pathway

Acute Injury

Non-traumatic Hip Pain with Mechanical symptoms

Sudden onset
hip/groin/buttock pain
during exercise
Positive C-sign pain
Impingement test +ve
in FAdIR / FAbER
Clicking with hip
Snapping hip
Feeling of joint
dislocation or
instability
Pain interfering with
usual activity regime
Cannot cope with hip
rotation extremes





Young to middle aged active adults
Greater
Trochanteric/Buttock pain
Dull ache worse on activity and after period of rest
Pain getting in/out car, crossing legs over, socks & shoes.
Clicking, locking or catching with the hip Unable to keep up with hobbies / sports

Call Emergency Ortho
Consultant

Refer to Hip Specialist

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Arthritic Hip Pathway

Worsening dull toothache pain in groin & buttock limiting lifestyle and quality of life

- >45 years old
- Activity related joint pain (groin, inner thigh or deep buttock)
- < 30 minutes or NO early morning stiffness

Conservative measure steps

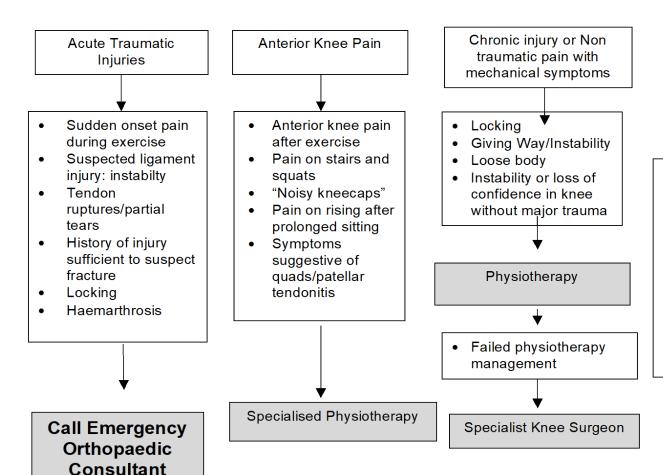
- Advice, activity modification, lifestyle change, weight loss (↓by 5% can equal up to 50% less pain).
- Surrey iMSK website for selfmanagement advice.
- Physiotherapy
- OTC analgesia (paracetamol, Ibuprofen)
- Prescribed medication (Naproxen, volterol, Codeine)

Refer to Hip Specialist for consideration of: Ultrasound guided joint injection (if not available in primary care) or Total Hip Replacement Surgery



Red Flags / Same day referral: Call Emergency Orthopaedic Consultant

- Inability to weight bear
- New symptoms in a previous arthoplasty
- Complete inability to Straight Leg raise (SLR) possible extensor mechanism disruption
- Systemic symptoms (fever, night pain, loss of weight)
- History of previous malignancy

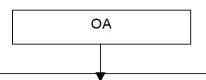


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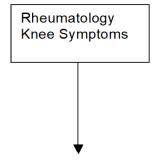


- >45 years old
- Poorly localised pain after activity
- < 30 minutes or NO early morning stiffness
- Instability or loss of confidence without trauma

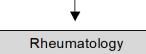
Conservative Measure Steps

- Advice, activity modification, lifestyle change,
- Weight loss (5% reduction can equal 50% less pain).
- Physiotherapy
- OTC analgesia (paracetamol, lbuprofen)
- Prescribed medication (Naproxen, Codeine)
- Knee Brace- unloader brace
- Joint Injection
 - Failed Conservative management > 6/12

Specialist Knee Surgeon



- Inflammation in several joints
- Systemic inflammatory joint disease





Red Flags/Surgical referral:

Call Emergency Orthopaedic Consultant

- Systemic symptoms (fever, night pain, loss of body weight 30% in < 2/12)
- Suspicion of infection
- History suggestive of fracture or inability to weight bear > 4 steps (Ottawa rules)
- Bruising / discolouration/ skin blisters
- Calf/Achilles pain with inability to single leg heel raise
- Recent trauma <12/52 (Refer to acute L/L clinic)

Traumatic injuries



Criteria:

- Hx & symptoms of grade I or II Sprain, with normal X-ray
- Calf/Achilles pain & able to single leg heel raise
- Bearable discomfort & good exercise tolerance
- Mild bruising or discolouration

Consider:

- Partial Achilles tears
- Acute Tib-post dysfunction
- Instability
- Osteochondral defect



Call Emergency
Orthopaedic
Consultant

Emergency Virtual Orthopaedic Consult: Call Orthopaedic Consultant

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Non traumatic pain with mechanical symptoms



Criteria:

- Pain along line of tendon
- · Pain on or after exercise
- Non-specific ankle pain
- Hx recurrent inversion injuries
- Anterior-lateral or posterior ankle pain

Consider:

- Tendinopathy
- Osteochondral defect
- Shin splints
- Chronic instability
- Impingement
- Tarsal tunnel
- Sinus tarsi
- Osteoarthritis
- Chronic tib-post dysfunction



Refer to Foot & Ankle Consultant Not ankle pain



Consider:

- Lumbar spine
- Knee
- Vascular pain
- Neural pain



Red Flags/Surgical referral

Call Emergency Orthopaedic Consultant

- Systemic symptoms (fever, night pain, loss of body weight 30% in < 2/12)
- Suspicion of infection
- History suggestive of fracture or *Inability* to weight bear > 4 steps (Ottawa rules)
- Bruising / discolouration/ skin blisters
- Calf/Achilles pain with inability to single leg heel raise
- Recent trauma <12/52 (Refer to acute L/L clinic)

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