

## REFERRAL GUIDELINES: RHEUMATOLOGY



### Essential Referral Content

#### Demographic

- Date of birth
- Contact details (including mobile phone)
- Referring GP details
- Interpreter requirements
- Medicare number

#### Clinical

- Reason for referral
- Duration of symptoms
- Relevant pathology & imaging reports
- Past medical history
- Current medications

**The Alfred Outpatient Referral Form** is available to print and fax to the Outpatient Department on 9076 6938



### Exclusion Criteria

#### The following conditions are not routinely seen at the Alfred:

- Patients who are being treated for the same condition at another Victorian public hospital
- Children under 16 years of age are not seen at The Alfred

## REFERRAL PROCESS: RHEUMATOLOGY



### STEP 1

You will be notified when your referral is received by outpatients. Essential referral content will be checked. You will be contacted if further information is required.



### STEP 2

The referral is triaged by the specialist unit according to clinical urgency. This determines how long the patient will wait for an appointment.



### STEP 3

Patients with **urgent** conditions are scheduled to be seen within 30 days. Patients with **routine** conditions are given the next available appointment according to clinical need. Both the GP and patient are notified.

Some clinics offer an MBS-billed service. **There is no out of pocket expense to the patient.** MBS-billed services require a current referral to a named specialist– please provide your patient with a **12 month referral addressed to the specialist of your choice.** Please note that your patient may be seen by another specialist in that clinic, in order to expedite their treatment.



**Please note:** The times to assessment may vary depending on size and staffing of the hospital department.

If you are concerned about the delay of the outpatient appointment or if there is any deterioration in the patient’s condition, please contact the Rheumatology Registrar on call on 9076 2000.

## REFERRAL PRIORITY: RHEUMATOLOGY

The clinical information provided in your referral will determine the triage category. The triage category will affect the timeframe in which that the patient is offered an appointment.

| Referral Priority | Appointment Timeframe                           |
|-------------------|---|
| <b>Urgent</b>     | Within 30 days                                  |
| <b>Routine</b>    | Greater than 30 days depending on clinical need |

| <b>IMMEDIATE</b><br><b>Direct to the Emergency &amp; Trauma Centre</b>  |  <b>URGENT</b>   |  <b>ROUTINE</b>  |
|---|---|---|
| <ul style="list-style-type: none"> <li>• Giant cell arteritis / Temporal arteritis</li> <li>• Systemic arteritis</li> <li>• Acute, unwell SLE</li> <li>• Acute, unwell vasculitis</li> <li>• Septic arthritis</li> </ul>  | <ul style="list-style-type: none"> <li>• Rheumatoid arthritis</li> <li>• Polymyalgia rheumatica</li> <li>• Polyarticular gout</li> <li>• Inflammatory polyarthritis</li> <li>• SLE</li> <li>• Polymyositis</li> <li>• Ankylosing spondylitis</li> </ul> | <ul style="list-style-type: none"> <li>• Soft tissue rheumatism</li> <li>• Acute on chronic symptoms in osteoarthritis</li> <li>• Recurrent gout</li> <li>• Fibromyalgia</li> <li>• Other chronic pain syndromes</li> <li>• Chronic osteoarthritis</li> </ul> |
| <p>Phone the Rheumatology Registrar on call on 9076 2000 and/or send to The Alfred Emergency &amp; Trauma Centre.</p> <ul style="list-style-type: none"> <li>• Early discussion with Rheumatologist is advised</li> </ul> | <p>Urgent cases must be discussed with the Rheumatology Registrar on call to obtain appropriate prioritisation and a referral faxed to 9076 6938.</p>   | <p>Fax referral to 9076 6938</p>  |

## Referral Guideline Contents

### Arthritis

Rheumatoid arthritis

Ankylosing spondylitis

Psoriatic arthritis

Osteoarthritis

Acute mono arthritis

Reactive arthritis

Gout

Pseudogout

Hemarthrosis

### Soft tissue rheumatism

Rotator cuff

Tennis elbow

Trochanteric bursitis

Carpal tunnel syndrome

Plantar fasciitis

### Chronic pain syndromes

Fibromyalgia

### Connective tissue disease

Systemic lupus erythematosus

Scleroderma

Polymyositis

Dermatomyositis

Sjogren's syndrome

### Vasculitis

Temporal arteritis

Polymyalgia rheumatica

Polyarteritis nodosa

Wegener's granulomatosis

### Osteoporosis / Metabolic bone disease

Post menopausal osteoporosis

Secondary osteoporosis

Osteomalacia

### Other

Reflex sympathetic dystrophy

Avascular necrosis

## Arthritis: RHEUMATOID ARTHRITIS

| Evaluation   | Referral Guidelines   |
|--|---|
| <p>HISTORY:</p> <ul style="list-style-type: none"> <li>• Precipitating events</li> <li>• Family history</li> <li>• Functional impairment</li> <li>• Weight loss</li> </ul> <p>EXAMINATION:</p> <ul style="list-style-type: none"> <li>• Articular swelling</li> <li>• Non-articular involvement</li> </ul> <p>INVESTIGATIONS:</p> <ul style="list-style-type: none"> <li>• FBE, ESR</li> <li>• U&amp;Es</li> <li>• LFTs</li> <li>• Anti-CCP, ANA, CRP</li> <li>• XR affected joints</li> <li>• Urinalysis</li> </ul> | <p>Most cases should be assessed by a Rheumatologist, Refer - Urgent</p> <p>If diagnosis of rheumatoid arthritis is established, periodic review by a rheumatologist is strongly advised.</p> |

## ANKYLOSING SPONDYLITIS

| Evaluation  | Referral Guidelines  |
|---|--|
| <p>HISTORY:</p> <ul style="list-style-type: none"> <li>• Family history</li> <li>• Back pain/stiffness</li> </ul> <p>INVESTIGATIONS:</p> <ul style="list-style-type: none"> <li>• FBE, ESR</li> <li>• U&amp;Es</li> <li>• LFTs</li> <li>• XR affected joints</li> </ul> | <p>Most cases should be assessed by a Rheumatologist, Refer - Urgent</p> <p>If diagnosis is established, refer if:</p> <ul style="list-style-type: none"> <li>• progressive worsening of disability</li> <li>• threat to independence</li> <li>• difficulty with employment</li> <li>• assistance with self-management: Urgent or routine</li> </ul> |

## Arthritis: PSORIATIC ARTHRITIS

| Evaluation  | Referral Guidelines  |
|---|--|
| <p>HISTORY:</p> <ul style="list-style-type: none"> <li>• Psoriatic rash</li> <li>• Acute single joint arthritis</li> <li>• Exclude infection (hot, red, swollen joint, pyrexia), gout or pseudogout</li> </ul> <p>INVESTIGATIONS:</p> <ul style="list-style-type: none"> <li>• FBE, ESR</li> <li>• U&amp;Es</li> <li>• LFTs</li> <li>• Uric acid</li> <li>• XR affected joints</li> </ul> | <p>Most cases should be assessed by a Rheumatologist, Refer - Urgent</p> |

## OSTEOARTHRITIS

| Evaluation  | Referral Guidelines   |
|---|---|
| <p>HISTORY:</p> <ul style="list-style-type: none"> <li>• Functional impairment</li> </ul> <p>INVESTIGATIONS:</p> <ul style="list-style-type: none"> <li>• XR affected joints</li> </ul> | <p>If diagnosis is established, refer if:</p> <ul style="list-style-type: none"> <li>• progressive worsening of disability</li> <li>• acute on chronic symptoms</li> <li>• threat to independence</li> <li>• difficulty with employment</li> <li>• assistance with self-management: refer urgent or routine depending on circumstances</li> </ul> |

## ACUTE MONOARTHRITIS

| Evaluation  | Referral Guidelines  |
|---|--|
| <p>HISTORY:</p> <ul style="list-style-type: none"> <li>• Hot, red, swollen joint</li> <li>• Presence of pyrexia</li> </ul> <p>INVESTIGATIONS:</p> <ul style="list-style-type: none"> <li>• FBE, ESR</li> <li>• U&amp;Es</li> <li>• LFTs</li> <li>• Uric acid</li> </ul> | <p>If sepsis is suspected or cannot be excluded, refer IMMEDIATELY for aspiration and diagnosis – contact Rheumatology consultant or registrar on call on 9076 2000 and/or send to The Alfred Emergency and Trauma Centre.</p> |

**Arthritis:****REACTIVE ARTHRITIS**

| Evaluation   | Referral Guidelines  |
|--|--|
| <p>HISTORY:</p> <ul style="list-style-type: none"> <li>• Trauma</li> <li>• Multiple joint involvement</li> <li>• Genitourinary/GI infection</li> <li>• Family history</li> <li>• Back pain/ stiffness</li> </ul> | <p>Most cases should be assessed by a Rheumatologist, Refer - Urgent</p> |

**GOUT****PSEUDOGOUT**

| Evaluation   | Referral Guidelines  |
|--|--|
| <p>HISTORY:</p> <ul style="list-style-type: none"> <li>• Acute, single or few joints involved</li> <li>• Exclude infection (hot, red, swollen joint with pyrexia)</li> <li>• Consider joint aspiration. Diagnosis of gout is made by examination of joint fluid by polarised light microscopy</li> <li>• Consider pseudogout</li> </ul> <p>INVESTIGATIONS:</p> <ul style="list-style-type: none"> <li>• FBE, ESR</li> <li>• U&amp;Es</li> <li>• LFTs</li> <li>• Uric acid</li> </ul> | <p>Refer patients with recurrent gout which is chronic, polyarticular or if the diagnosis is uncertain, Refer - Routine.</p> |

**HEMARTHROSIS**

| Evaluation  | Referral Guidelines   |
|---|---|
| <p>HISTORY:</p> <ul style="list-style-type: none"> <li>• Trauma</li> <li>• Exclude infection (hot, red, swollen joint, pyrexia)</li> </ul> <p>INVESTIGATIONS:</p> <ul style="list-style-type: none"> <li>• XR affected joint</li> </ul> | <p>Refer to specialist for aspiration and/or injection for difficult anatomical sites or problems requiring particular expertise, Refer - Routine</p> |

**Soft Tissue Rheumatism:**  
**ROTATOR CUFF**  
**TENNIS ELBOW**  
**TROCHANTERIC BURSITIS**  
**CARPAL TUNNEL SYNDROME**  
**PLANTAR FASCIITIS**

| Evaluation  | Referral Guidelines   |
|---|---|
| <p>HISTORY:</p> <ul style="list-style-type: none"> <li>• Trauma</li> <li>• Occupation</li> <li>• Pain pattern</li> </ul> <p>EXAMINATION:</p> <ul style="list-style-type: none"> <li>• Normal passive ROM</li> <li>• Clinical diagnosis</li> </ul> <p>INVESTIGATIONS:</p> <ul style="list-style-type: none"> <li>• FBE, ESR</li> <li>• X-ray if fails to settle</li> </ul> | <p>Uncertain diagnoses: Refer - Routine</p> <p>Local injection: Refer - Routine</p> <p>Failure to settle: Refer - Routine</p> |

**Chronic Pain Syndromes:**  
**FIBROMYALGIA**

| Evaluation   | Referral Guidelines   |
|--|---|
| <p>Consider medical causes of fatigue, myalgia eg hypothyroidism, depression</p> <p>HISTORY:</p> <ul style="list-style-type: none"> <li>• Trauma</li> <li>• Sleep disturbance</li> <li>• Morning stiffness/fatigue</li> <li>• Widespread mylagias</li> <li>• Psychosocial evaluation important</li> </ul> <p>EXAMINATION:</p> <ul style="list-style-type: none"> <li>• Tender points</li> <li>• Pain behaviours</li> <li>• No clinical weakness</li> </ul> <p>INVESTIGATION:</p> <ul style="list-style-type: none"> <li>• FBE, ESR</li> <li>• U&amp;Es</li> <li>• LFTs</li> <li>• Ca, PO4<sup>2</sup></li> <li>• CK</li> </ul> | <p>Uncertain diagnoses: Refer - Routine</p> <p>Multi/interdisciplinary rehabilitation: Refer - Routine</p> <p><b>NOTE:</b> Fibromyalgia can exist with other conditions</p> |

**Connective Tissue Disease:**  
**SYSTEMIC LUPUS ERYTHEMATOSUS (SLE)**  
**SCLERODERMA**  
**POLYMYOSITIS**  
**DERMATOMYOSITIS**  
**SJOGREN'S SYNDROME**

| Evaluation  | Referral Guidelines   |
|---|---|
| <p>HISTORY:</p> <ul style="list-style-type: none"> <li>• Trauma</li> <li>• Rash</li> <li>• Colitis/iritis</li> <li>• Genitourinary/GI infection</li> </ul> <p>EXAMINATION:</p> <ul style="list-style-type: none"> <li>• Rashes</li> <li>• Anatomical swelling (c.f. oedema)</li> <li>• Blood pressure</li> </ul> <p>INVESTIGATIONS:</p> <ul style="list-style-type: none"> <li>• FBE, ESR</li> <li>• RhF or anti-CCP</li> <li>• ANA/DNA binding</li> <li>• U&amp;Es</li> <li>• LFTs</li> <li>• CRP</li> <li>• CK (raised in Polymyositis)</li> <li>• Urinalysis, MSU</li> </ul> <p>Note: False positive tests are common – none of these conditions can be diagnosed by a single test</p> | <p>Most cases should be assessed by the Rheumatologist: Refer - Urgent</p> <p>Early discussion with Rheumatologist will aid prioritisation, especially if the patient is unwell and may need to be seen urgently.</p> |



**Vasculitis:**

**TEMPORAL ARTERITIS  
POLYMYALGIA RHEUMATICA  
POLYARTERITIS NODOSA  
GENER'S GRANULOMATOSIS**

**WE-**

| Evaluation  | Referral Guidelines  |
|---|--|
| <p>HISTORY:</p> <ul style="list-style-type: none"> <li>• Muscle pain</li> <li>• Marked morning stiffness</li> <li>• Headaches</li> <li>• Amaurosis fugax</li> </ul> <p>EXAMINATION:</p> <ul style="list-style-type: none"> <li>• No true weakness</li> </ul> <p>INVESTIGATIONS:</p> <ul style="list-style-type: none"> <li>• FBE, ESR (raised), CRP</li> <li>• U&amp;Es</li> <li>• LFTs</li> <li>• CK</li> <li>• Urinalysis for protein and dysmorphic red cells</li> </ul> | <ul style="list-style-type: none"> <li>• Temporal arteritis, Refer - Urgent – will need temporal artery biopsy and treatment</li> <li>• Polymyalgia Rheumatica - Refer - Urgent to Rheumatology</li> <li>• PAN, Wegener's Granulomatosis, Refer - Urgent</li> </ul> <p>Early discussion with Rheumatologist will aid prioritisation, especially if the patient is unwell and may need to be seen urgently.</p> |

**Osteoporosis / Metabolic Bone Disease:**

**POST MENOPAUSAL OSTEOPOROSIS  
SECONDARY OSTEOPOROSIS (Inflammatory arthritis, Steroid therapy)  
OSTEOMALACIA**

| Evaluation  | Referral Guidelines  |
|---|--|
| <p>HISTORY:</p> <ul style="list-style-type: none"> <li>• Family history</li> <li>• Age at menopause</li> <li>• Fracture</li> <li>• Dietary Ca<sup>2+</sup></li> <li>• Steroid therapy</li> </ul> <p>EXAMINATION:</p> <ul style="list-style-type: none"> <li>• Vertebral deformity</li> </ul> <p>INVESTIGATION:</p> <ul style="list-style-type: none"> <li>• Bone mineral density (dexa, CT)</li> <li>• XR</li> <li>• Ca<sup>2+</sup>, PO4</li> <li>• Thyroid function</li> <li>• U&amp;Es</li> <li>• LFTs</li> <li>• Vitamin D</li> <li>• Androgens in males</li> </ul> | <p>Refer - Routine for management of complicated or atypical presentations</p> |

**Other:**

**REFLEX SYMPATHETIC DYSTROPHY**

| Evaluation   | Referral Guidelines  |
|--|--|
| <p>Consider medical causes of fatigue, myalgia eg hypothyroidism, depression</p> <p>HISTORY:</p> <ul style="list-style-type: none"> <li>• Trauma</li> <li>• Sleep disturbance</li> <li>• Morning stiffness/fatigue</li> <li>• Widespread myalgias</li> <li>• Psychosocial evaluation important</li> </ul> <p>EXAMINATION:</p> <ul style="list-style-type: none"> <li>• Tender points</li> <li>• Pain behaviours</li> <li>• No clinical weakness</li> </ul> <p>INVESTIGATION:</p> <ul style="list-style-type: none"> <li>• FBE, ESR</li> <li>• U&amp;Es</li> <li>• LFTs</li> <li>• Ca, PO4<sup>2</sup></li> <li>• CK</li> </ul> | <p>Uncertain diagnoses: Refer - Routine</p> <p>Multi/interdisciplinary rehabilitation: Refer - Routine</p> |

**AVASCULAR NECROSIS**

| Evaluation   | Referral Guidelines   |
|--|---|
| <p>HISTORY :</p> <ul style="list-style-type: none"> <li>• Acutely painful joint,</li> <li>• Significant pain.</li> </ul> <p>INVESTIGATIONS:</p> <ul style="list-style-type: none"> <li>• XR affected joint</li> <li>• Bone scan or MRI if diagnosis suspected</li> </ul> | <p>Refer - Urgent to specialist for further management.</p> |