

## Orthopaedic (Ankles & Feet) Referral Guideline:

Austin Health Orthopaedic Clinic holds weekly multidisciplinary meetings to discuss and plan the treatment of patients with Orthopaedic and Fracture conditions.

-		ies as Semi Urgent that has the potentia	· · ·	
	e triaged by the Orthopaedic Liais	on Nurse and Director of Orthopaedic Su	rgery. Appointments will be booked	accordingly.
Exclusions Condition / Symptom	GP Management	Minimum Required Referral Information	Expected Triage Outcome	Expected number of Specialist Appointments
-Hallux Valgus -Bunions -Hallux Rigidus -Other Toe Deformities	<ul> <li>Medications (paracetamol, NSAIDS if appropriate)</li> <li>Physiotherapy</li> <li>Hydrotherapy</li> <li>Walking aids</li> <li>Referral to Podiatrist</li> <li>Orthotics &amp; footwear mods</li> </ul>	History Examination Findings Investigation (report with referral) -X-rays AP, Oblique & lateral weight bearing of <i>foot</i> Instruct patient to bring films to the Specialist Clinic appointment	Urgent: N/A Routine: Refer if maximal non-operative treatment (at least 2 modalities for at least 3 months) has failed	As required
Talar Dome Injury/ OCD/ Other Talar Injuries	<ul> <li>ACUTE injuries (&lt;12 weeks) should be referred for urgent assessment</li> <li>Displaced OCD should be referred for urgent assessment</li> <li>Undisplaced Chronic Talar Dome OCD can be managed as early OA (see above)</li> </ul>	History -Locking? Examination Findings Investigation (report with referral) -X-rays -AP, mortise & lateral weight bearing of ankle Instruct patient to bring films to the Specialist Clinic appointment.	Urgent if: -Acute (<12 weeks) or -Displaced OCD fragment Refer if maximal non-operative treatment (at least 3 modalities for at least 3 months) has failed for Undisplaced/Chronic	As required



Department of Heal Condition / Symptom	th clinical urgency categor GP Management	-	Expected Triage Outcome	Expected number of Specialist Appointments
Osteoarthritis -Ankle -Hindfoot -Midfoot	<ul> <li>Medications (paracetamol, glucosamine, chondroitin sulphate, fish oil, NSAIDS if appropriate)</li> <li>Physiotherapy</li> <li>Activity modification</li> <li>Walking aids</li> <li>Referral to Podiatrist</li> <li>Consider steroid injection</li> <li>Orthotics &amp; footwear mods</li> <li>Weight loss if applicable</li> </ul>	<ul> <li>History <ul> <li>Walking Distance, night pain?,</li> <li>difficulty with stairs?, ADLs affected?</li> <li>Treatment and responses to date</li> </ul> </li> <li>Examination Findings <ul> <li>Investigation (report with referral)</li> <li>-X-rays-AP, mortise &amp; lateral weight bearing of <i>ankle</i> and/or</li> <li>AP, Oblique &amp; lateral weight bearing of <i>foot</i></li> </ul> </li> <li>Instruct patient to bring films to the Specialist Clinic appointment.</li> </ul>	Urgent: N/A Routine: Refer if maximal non-operative treatment (at least 3 modalities for at least 3 months) has failed	As required
Rheumatoid Arthritis -Ankle -Hindfoot -Midfoot	<ul> <li>Patient referred to a Rheumatologist as appropriate</li> </ul>	History-Walking Distance, night pain?, difficulty with stairs?, ADLs affected? -Treatment and responses to dateExamination FindingsInvestigation (report with referral) -X-rays-AP, mortise & lateral weight bearing of ankle and/or AP, Oblique & lateral weight bearing of footInstruct patient to bring films to the Specialist Clinic appointment.	Urgent: N/A Routine: Refer if patient referred to rheumatologist and non- operative measures have failed	As required



Department of Heal	h clinical urgency categori	es for specialist clinics		
Flatfoot	<ul> <li>Physiotherapy</li> <li>Referral to Talbot Orthotists for consideration of bracing/ orthotics (including medial arch support insole)</li> </ul>	History Examination Findings Rigid Flatfoot deformity (no correction when standing on toes) Investigation (report with referral) -X-rays-AP, Oblique & lateral weight bearing of <i>foot</i> Instruct patient to bring films to the Specialist Clinic appointment.	Urgent: N/A Routine: Refer if maximal non-operative treatment (at least 2 modalities for at least 3 months) has failed	As required
ATFL/ CFL Injury	<ul> <li>Medications (paracetamol, NSAIDS if appropriate)</li> <li>Acute treatment with RICE</li> <li>Physiotherapy for recovery from acute, or for chronic</li> <li>(mobilisation, strength, wobbleboard) for 8-12 weeks</li> <li>Orthotics (ankle brace) or supportive bandaging</li> </ul>	<ul> <li>History <ul> <li>Instability symptoms, severe ongoing pain after 6 weeks, walking distance, night pain, stairs, ADLs</li> </ul> </li> <li>Examination Findings <ul> <li>Investigation (report with referral)</li> <li>-X-rays-AP, mortise &amp; lateral weight bearing of ankle and <ul> <li>AP, Oblique &amp; lateral weight bearing of foot</li> <li>-Ultrasound/MRI report if done</li> </ul> </li> <li>Instruct patient to bring films to the Specialist Clinic appointment.</li> </ul></li></ul>	Urgent: N/A (Acute tear ATFL/ CFL on ultrasound is not an indication for surgery or urgent referral) Routine: Refer if maximal non-operative treatment (at least 3 modalities for at least 3 months) has failed	As required



Department of Health clinical urgency categories for specialist clinics					
AITFL Injury (Syndesmotic Injury)	<ul> <li>All patients with this injury (AITFL not ATFL) should be referred for urgent assessment</li> <li>AITFL= Anteroinferior Tibiofibular ligament) ATFL= Anterior Talofibular Ligament</li> </ul>	History -Acute injury Examination Findings Investigation (report with referral) -X-rays-AP, mortise & lateral weight bearing of ankle -Ultrasound/MRI report if done Instruct patient to bring films to the Specialist Clinic appointment.	Urgent: All	As required	
Achilles Tendinitis/ Tendinopathy/ Haglund/s Deformity	<ul> <li>Medications (Paracetamol, NSAIDS)</li> <li>Avoidance of Triggering events</li> <li>Physiotherapy</li> <li>Referral to Talbot Orthotics for consideration of bracing/ orthotics (including heel raise)/ stretching exercises</li> </ul>	Note Surgery is extremely rarely requiredHistoryExamination FindingsInvestigation (report with referral) -X-rays-AP, mortise & lateral weight bearing of foot to exclude sinister causes of painInstruct patient to bring films to the Specialist Clinic appointment.	<b>Urgent:</b> Refer to ED if acute rupture suspected <b>Routine:</b> Refer if maximal non-operative treatment (at least 3 modalities for at least 3 months, particularly heel raise and stretching exercises) has failed	As required	



Department of Hea	th clinical urgency categor	ies for specialist clinics		
Heel Pain Heel Spur Plantar Fasciitis	<ul> <li>Medications (Paracetamol, NSAIDS)</li> <li>Physiotherapy (calf and plantar fascia stretches)</li> <li>Orthotics (medial heel wedge, silicone heel pad (e.g. Viscospot), night ankle splint)</li> <li>Referral to Talbot Orthotics</li> <li>Corticosteroid Injection (with great care)</li> </ul>	Note Surgery is extremely rarely requiredHistory Pain in heel, worst first thing in morning, pain after restExamination FindingsInvestigation (report with referral) -X-rays-AP, oblique & lateral weight bearing of foot to exclude sinister causes of pain (the presence of a plantar spur does not infer a diagnosis of plantar fasciitis) -Ultrasound -No use in diagnosisInstruct patient to bring films to the Specialist Clinic appointment.	Urgent: N/A Routine: Refer if maximal non-operative treatment (at least 3 modalities for at least 3 months, particularly heel raise and stretching exercises) has failed	As required
Morton's Neuroma	<ul> <li>Medications (Paracetamol, NSAIDS)</li> <li>Orthotics (metatarsal dome, extra wide deep toe box in shoe)</li> <li>Referral to Talbot Orthotics</li> <li>Corticosteroid Injection in affected intermetatarsal space (ultrasound-guided)</li> </ul>		Urgent: N/A Routine: Refer if maximal non-operative treatment (at least 2 modalities for at least 3 months) has failed	As required



Department of Hea	alth_c	clinical urgency categori	es for specialist clinics		
Undifferentiated Foot +/or Ankle Pain/ Other		Consider other diagnoses in these guidelines Consider referred pain If you suspect malignancy or infection please see appropriate specific condition management	<ul> <li>History <ul> <li>Exclude Red Flag Symptoms</li> </ul> </li> <li>Examination Findings <ul> <li>Exclude Red Flag Signs</li> </ul> </li> <li>Investigation (report with referral) <ul> <li>X-rays-AP, mortise &amp; lateral weight bearing of <i>ankle</i> and/or</li> <li>AP, Oblique &amp; lateral weight bearing of <i>foot</i></li> </ul> </li> <li>Instruct patient to bring films to the Specialist Clinic appointment.</li> </ul>	Urgent: If suspected malignancy or infection Routine: If you are <i>unable to establish a</i> <i>diagnosis</i> and the patient has <i>significant symptoms</i>	As required
Suspected Malignancy	·	Urgently refer all patients with red flag symptoms, signs or investigations suspicious for malignancy	<ul> <li>History <ul> <li>Red Flag Symptoms</li> <li>(Loss of weight, appetite or energy; relatively short history (6 weeks rather than 6 months); Pain that is unrelenting/unremitting/at night; past or present history of malignancy elsewhere)</li> </ul> </li> <li>Examination Findings <ul> <li>Red Flag Signs</li> </ul> </li> <li>Investigation (report with referral) Suspicious Imaging or Blood Tests</li> <li>Instruct patient to bring films to the Specialist Clinic appointment.</li> </ul>	Urgent: All Routine: N/A	As required

