

### MSK Physiotherapy referral and triage guidance Orthopaedic foot and ankle surgery

**Background-** People who have had orthopaedic ankle & hindfoot surgery typically require outpatient physiotherapy to support rehabilitation. Foot and ankle Orthopaedic Consultant Surgeons within NHS Lothian have produced a definitive guide for the post operative management considerations for people undergoing foot and ankle surgery. The guide covers status and timelines for a range of factors including weight bearing status, types of supports (ie. Shoes, braces, plaster etc), requirement for post operative physiotherapy and when post op physiotherapy should commence.

**Referral guidance- In patient staff-** Please refer to this guide. If outpatient physiotherapy is required, the inpatient physiotherapist is responsible to make the referral to the relevant outpatient physiotherapy department on the day of surgery/ discharge from hospital. Complete all relevant detail including explicitly date, type of surgery and post operative week that outpatient physiotherapy should commence. In patient team is responsible

**Triage guidance- Outpatient staff**- triage referral and ensure an outpatient appointment is scheduled for the week post operative which physiotherapy should commence.

**Other guidance**- The site for Out Patient Physiotherapy care will be based on a variety of criteria inc.

- Proximity of site to patients home
- Service capacity and ability to provide within pathway timescale
- Complexity of surgery more complex procedures which require more frequent input/ close collaboration with Orthopaedic surgeon may benefit from provision of care within acute setting if the patient is able and willing to travel

**Other notes-** This document is held within the MSK network on the NHS Lothian Physiotherapy intranet pages <u>MSK Network (scot.nhs.uk)</u>, and also on the MSK Physiotherapy Ref help pages <u>Musculoskeletal (Physiotherapy) – RefHelp (nhslothian.scot)</u>. The guide will be reviewed every 2 years

Date issued	Version	Author:	Authorised by:	Date of Last Review	Next Review date	Page
September	no.	Mr H. Shalaby	Orthopaedics – F&A Orthopaedic	September 2022	September 2024	
2022	1.0	P. Ackerman	Consultants			
			MSK Physiotherapy Subgroup			

## Forefoot Surgery

ile Name	Weight	For	Intraop	For	Then	For	Then	For	Physio	When	FWB @
Forefoot Surgery											
001- 1st MTPJ Cheilectomy	FWB		Velcro	2wks	Free				No		Day 1
002- 1st MTPJ Cartiva	FWB		Velcro	2wks	Free				No		Day 1
003- 1st MTPJ Cartiva + Moberg	FWB		Velcro	2wks	Free				No		Day 1
004- 1st MTPJ BioPro Hemiarthroplasty	FWB		Velcro	2wks	Free				No		Day 1
005- 1st MTPJ Fusion	FWB		Offloader	6wks	Free				No		Day 1
006- 1st MTPJ Fusion + DMMOs	FWB		Offloader	6wks	Free				No		Day
007- 1st MTPJ Fusion + DMMOs + Lesser Toes	FWB		Offloader	6wks	Free				No		Day
008- 1st MTPJ Fusion + Excision Met Heads	FWB		Offloader	6wks	Free				No		Day
009- 1st MTPJ Fusion + Morton Neuromas	FWB		Offloader	6wks	Free				No		Day
010- 1st MTPJ Fusion + Lesser Toes	FWB		Offloader	6wks	Free				No		Day
011- DMMOs alone	FWB		Offloader	6wks	Free				No		Day
12- DMMOs + Lesser Toes	FWB		Offloader	6wks	Free				No		Day
13- DMMOs + Lesser Toes + Akin	FWB		Offloader	6wks	Free				No		Day
014- Excision Lesser Met Heads	FWB		Velcro	2wks	Free				No		Day
015- Morton Neuroma 2 spaces	FWB		Velcro	2wks	Free				No		Day
016- Morton Neuroma 1 space	FWB		Velcro	2wks	Free				No		Day
017- Morton Neuroma 1 space & release other	FWB		Velcro	2wks	Free				No		Day
)18- Lapidus + Bunionectomy + Akin	NWB	6wks	Boot	6wks	Free				Yes	6wks	12w
19a- Lesser Toes with K-wires MTPJ Correction	FWB		Velcro	6wks	Free				No		Day
)19b- Lesser Toes with Activa Pins	FWB		Velcro	2wks	Free				No		Day
19c- Lesser Toes with K-wires IPJ Fusion	FWB		Velcro	6wks	Free				No		Day
020- MICA	FWB		Offloader	6wks	Free				No		Day
21- Scarf osteotomy alone	FWB		Offloader	6wks	Free				No		Day
022- Scarf + Akin	FWB		Offloader	6wks	Free				No		Day
023- Scarf + Akin + DMMOs	FWB		Offloader	6wks	Free				No		Day
24- Scarf + Akin + DMMOs + Lesser Toes	FWB		Offloader	6wks	Free				No		Day
25- Scarf + Akin + 2 Morton Neuromas	FWB		Offloader	6wks	Free				No		Day
026- Scarf + Akin + Lesser Toes	FWB		Offloader	6wks	Free				No		Day
027- Big-toe Nail Excision + Phenol	FWB		Velcro	2wks	Free				No		Day
028- Freiberg's 2nd MTPJ	FWB		Velcro	2wks	Free				No		Day
029- Lateral Sesamoid excision	FWB		Velcro	2wks	Free				No		Day
030- Medial Sesamoid excision	FWB		Velcro	2wks	Free				No		Day

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# Ankle & Hindfoot Surgery (1 of 2)

File Name			Weight	For	Intraop	For	Then	For	Then	For	Physio	When	FWB @
Ankle & H	ind foot sur	gery											
040- Calcaneo	plasty + Speed I	oridae	NWB	2wks	Boot	6wks	Free				Yes	4wks	
	Sptripping + Ter		PWB	6wks	Boot	6wks	Free				Yes	4wks	1.1
	Reconstruction		NWB	6wks	Bkslap	2wks	Plaster NWB	4wks	Boot	6wks	Yes	6wks	
043- Achilles	Reconstruction	Short FHL	NWB	6wks	Bkslap	2wks	Plaster NWB	4wks	Boot	6wks	Yes	6wks	
043- Achilles	Direct Repair Pr	imary	NWB	6wks	Bkslap	2wks	Plaster NWB	4wks	Boot	6wks	Yes	6wks	
043- Achilles	Direct Repair De	elayed	NWB	6wks	Bkslap	2wks	Plaster NWB	4wks	Boot	6wks	Yes	6wks	
043b- Achille	Lengthening P	ercutaneous	NWB	6wks	Bkslap	2wks	Boot	4wks	Free		Yes	6wks	6wks
043b- Achille	Lengthening O	pen	NWB	6wks	Bkslap	2wks	Boot	6wks	Free		Yes	6wks	6wks
043b- Achille	s Lengthening R	evision	NWB	6wks	Bkslap	2wks	Boot	12wks	Free		Yes	6wks	6wks
044- Ankle Ar	throscopy Debr	idement	PWB	6wks	Boot	6wks	Free				Yes	4wks	2wks
	throscopy Micro		NWB	6wks	Boot	6wks	Free				Yes	4wks	6wks
046- Ankle Ar	throscopy Poste	rior	PWB	6wks	Boot	6wks	Free				Yes	4wks	2wks
and the same states and			0.0000000000								Yes	-	10000
	sion Open Later		NWB	6wks	Bkslap	2wks	Plaster NWB		Plaster PWB		Yes	12wks	12wks
	sion Arthroscop		NWB	6wks	Bkslap	2wks	Plaster NWB		Plaster PWB		Yes	12wks	12wks
	sion Open Ante	rior	NWB	6wks	Bkslap	2wks	Plaster NWB		Plaster PWB		Yes	12wks	12wks
053- Ankle Fu	sion Revision		NWB	6wks	Bkslap	2wks	Plaster NWB	4wks	Plaster PWB	6wks	Yes	12wks	12wks
060- Total An	kla lafinitu		NWB	2wks	Bkslap	2wks	Boot	4wks	Free		Yes	4wks	6wks
	nkle Infinity + TI	N Fusion	NWB	2wks	Bkslap	2 wks	Boot	4wks	Free		Yes	4wks	6wks
	kle infinity Prop		NWB	2wks	Bkslap	2 wks	Boot	4wks	Free		Yes	4wks	6wks
	kle Infinity + Inb		NWB	2wks	Bkslap	2 wks	Boot	4wks	Free		Yes	4wks	6wks
		hecy + Inbone Talus	NWB	2wks	Bkslap	2 wks	Boot	4wks	Free		Yes	4wks	6wks
064- Total An		incey - income rulus	NWB	2wks	Bkslap	2wks	Boot	4wks	Free		Yes	4wks	6wks
	kle Inbone Prop	hecy	NWB	2wks	Bkslap	2 wks	Boot	4wks	Free		Yes	4wks	6wks
066- Total An	Col - Col Charles and Street and Street and		NWB	2wks	Bkslap	2 wks	Boot	4wks	Free		Yes	4wks	6wks
											Yes		
070- AMIC Me	dial OCD		NWB	6wks	Boot	6wks	Free				Yes	4wks	6wks
071- AMIC La	eral OCD + Bros	trum	NWB	6wks	Boot	6wks	Free				Yes	4wks	6wks
072- AMIC La	eral OCD + Inte	rnal Brace	NWB	6wks	Boot	6wks	Free				Yes	4wks	6wks
073- AMIC La	eral OCD Antro	ateral approach	NWB	6wks	Boot	6wks	Free				Yes	4wks	6wks
074- Topaz Co	blation PF alone		FWB		Boot	6wks	Free				Yes	4wks	Day 1
	emius Lengther		PWB	6wks	Boot	6wks	Free				Yes	4wks	6wks
		ning + MI Planter Fascia re		6wks	Boot	6wks	Free				Yes	4wks	6wks
	emius Lengther		PWB	6wks	Boot	6wks	Free				Yes	4wks	6wks
		ning + Calc osteotomy	NWB	6wks	Boot	6wks	Free				Yes	4wks	6wks
		ning + Neuroma excision	PWB	6wks	Boot	6wks	Free				Yes	4wks	6wks
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)22	1.0	P. Ackerman	Consultants										
			MSK Physiother	apy Subg	group								

# Ankle & Hindfoot Surgery (2 of 2)

File Name	Weight	For	Intraop	For	Then	For	Then	For	Physio	When	FWB @
080- Calc Osteotomy Lateral Displacement	NWB	6wks	Bkslap	2wks	Plaster NWB	4wks	Plaster PWB	6wks	Yes	12wks	12wks
081- Calc Osteotomy + 1st Ray Elevation	NWB	6wks	Bkslap	2wks	Plaster NWB	4wks	Plaster PWB	6wks	Yes	12wks	12wks
082- Calc Osteotomy + 1st Ray + Tib Post Transfer	NWB	6wks	Bkslap	2wks	Plaster NWB	4wks	Plaster PWB	6wks	Yes	12wks	12wks
083- Calc Osteotomy + 1st Ray + Tib Post + Longus to Brevis	NWB	6wks	Bkslap	2wks	Plaster NWB	4wks	Plaster PWB	6wks	Yes	12wks	12wks
084- Calc Osteotomy Medial Displacement	NWB	6wks	Bkslap	2wks	Plaster NWB	4wks	Plaster PWB		Yes	12wks	12wks
085- Calc Osteotomy + Spring ligamant Internal Brace	NWB	6wks	Bkslap	2wks	Plaster NWB	4wks		6wks	Yes	12wks	12wks
086- Calc Osteotomy + TN Fusion	NWB	6wks	Bkslap	2wks	Plaster NWB	4wks	Plaster PWB	6wks	Yes	12wks	12wks
087- Calc Osteotomy + Tib Post FDL transfer	NWB	6wks	Bkslap	2wks	Plaster NWB		Plaster PWB	6wks	Yes	12wks	12wks
088- Calc Osteotomy + Tib Post FDL transfer + Internal Brace	NWB	6wks	Bkslap	2wks	Plaster NWB	4wks	Plaster PWB		Yes	12wks	12wks
089- Calc Osteotomy + Reconstruction Accessory Navicular	NWB	6wks	Bkslap	2wks	Plaster NWB	4wks	Plaster PWB	6wks	Yes	12wks	12wks
090- Subtalar Fusion alone	NWB	6wks	Bkslap	2wks	Plaster NWB	4wks	Plaster PWB	6wks	Yes	12wks	12wks
091- Subtalar + TN Fusion	NWB	6wks	Bkslap	2wks	Plaster NWB	4wks	Plaster PWB	6wks	Yes	12wks	12wks
092- Triple Fusion	NWB	6wks	Bkslap	2wks	Plaster NWB		Plaster PWB		Yes	12wks	12wks
093- TN Fusion alone	NWB	6wks	Bkslap	2wks	Plaster NWB		Plaster PWB		Yes	12wks	12wks
094- TN + CC Chopart Fusion	NWB	6wks	Bkslap	2wks	Plaster NWB		Plaster PWB		Yes	12wks	12wks
095- TN + NC Fusion	NWB	6wks	Bkslap	2wks	Plaster NWB		Plaster PWB		Yes	12wks	12wks
096- NC Fusion alone	NWB	6wks	Bkslap	2wks	Plaster NWB		Plaster PWB		Yes	12wks	12wks
097- CC Fusion alone	NWB	6wks	Bkslap	2wks	Plaster NWB		Plaster PWB		Yes	12wks	12wks
098- TMT 1st + 2nd + 3rd Fusion	NWB	6wks	Bkslap	2wks	Plaster NWB		Plaster PWB		Yes	12wks	12wks
099- TMT 2nd + 3rd Fusion	NWB	6wks	Bkslap	2wks	Plaster NWB		Plaster PWB		Yes	12wks	12wks
100- TTC Fusion Lateral plate	NWB	6wks	Bkslap	2wks	Plaster NWB	4wks	Plaster PWB	6wks	Yes	12wks	12wks
110- Brostrum Repair	PWB	6wks	Boot	6wks	Free				Yes	4wks	6wks
111- Brostrum Repair + Ankle Arthroscopy	PWB	6wks	Boot	6wks	Free				Yes	4wks	6wks
112- Brostrum Repair + Peroneal Debridement	PWB	6wks	Boot	6wks	Free				Yes	4wks	6wks
113- Brostrum Repair + Peroneal Retinaculum repair	PWB	6wks	Boot	6wks	Free				Yes	4wks	6wks
114- Lateral Ligament Reconstruction Internal Brace	PWB	6wks	Boot	6wks	Free				Yes	4wks	6wks
115- Lateral Ligament Internal Brace + Calc Osteotomy	PWB	6wks	Boot	6wks	Free				Yes	4wks	6wks
116- Peroneal Groove Reconstruction	PWB	6wks	Boot	6wks	Free				Yes	4wks	6wks
120- V-osteotomy + Ilizarov for CFD									Yes	6wks	6wks
121- Circular Fixator removal	_								Yes	4wks	6wks
122- Subtalar Arthroeresis	NWB	2wks	Boot	6wks	Free		Miles and a state of the state of the		Yes	4wks	6wks
123- Complex Foot deformity Acute Correction	NWB	6wks	Bkslap	2wks	Plaster NWB	4wks	Plaster PWB	6wks	Yes	12wks	12wks
124- Removal of Metal Work	FWB		Velcro	2wks	Free						
125a- Soft tissue swelling excision	FWB		Velcro	2wks	Free						
125b- Soft tissue swelling excision / Lipoma	FWB		Velcro	2wks	Free						
125c- Soft tissue swelling excision / Ganglion	FWB		Velcro	2wks	Free						
126- Excision Plantar Fibroma	FWB		Velcro	2wks	Free						
127- Shockwave Therapy PF	FWB		Free								
128- Manipulation Foot / Ankle +/- Injection	FWB		Free								
130-Toe Amputation	FWB		Velcro	2wks	Free						

#### Abbreviations

Full Weight Bearing	FWB		
Partial Weight Bearing	PWB		
Non-Weight Bearing	NWB		
Velcro Shoe		Velcro	
Offloading Shoe		Offloader	
Moon Boot or Aircast		Boot	
Backslap		Bkslap	
Plaster NWB		Plaster NWB	
Plaster PWB		Plaster PWB	
			2wks
			4wks
			6wks
			12wks

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