

## MDS version 8.0 Ankle operation

Form: MDSv8.0 A2 v1

Single stage revision (includes DAIR with modular exchange and modular exchange for indications other than infection) Stage 1 of 2 stage revision Stage 2 of 2 stage revision Conversion to arthrodesis **Amputation** 

<b>Patient</b>	addressograph
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## Important:

Please tick relevant boxes. All component stickers should be affixed to the accompanying 'Minimum Data Set form component labels sheet'. Please ensure that all sheets are stapled together.

AII	fields	are	mand	atory	unless	other	wise	indica	tec

All fields are mandatory unless otherwis	e indicated							
Remember! Make a note of the NJR refe	rence number w	hen you ente	er the d	ata	NJR ref:			
Patient details								
NJR patient consent obtained	Yes 🗆	No 🗆		Not	recorded $\square$			
If 'Yes' or 'No' was selected for patient consent above, was consent provided by a consultee on behalf of the patient?	Yes 🗆	Yes \( \square\) No/Not known \( \square\) This refers to NJR consent being provide party on behalf of the patient, not the 'co operate' normally obtained by the consul 'NJR Patient Consultee Declaration Form been completed, this section should be c' 'No/Not known'						e 'consent to onsultant. If an Form' has not
Body Mass Index (enter either H&W <b>or</b> BMI <b>or</b> tick Not available box)	Height (In M) Weight (In KG)		ВМІ				Not availa	ble 🗆
Patient identifiers								
Forename(s)								
Surname								
Sex	Male □ Female □ Indeterminate				terminate [	minate		
Date of birth (DD/MM/YYYY)								
Patient postcode					Overseas add	dress 🗆		
NHS number <b>or</b> National Patient Identifier (if available)								
Patient hospital ID								
Patient email address (if provided)								
Patient mobile phone number (if provided)								
Operation details								
Hospital								
Operation date (DD/MM/YYYY)								
Anaesthetic types	General Regional – epidura				nal – nerve b nal – spinal (i		al)	
Patient ASA grade	1 🗆	2 🗆		3 🗆		4 🗆		5 🗆
Operation funding	NHS □	Independer	nt 🗆					

Surgeon details														
Consultant in charge														
Operating surgeon number one														
Operating surgeon number one Grade	Consultant	Consultant  SPR/ST3-8  Senior Fellow (Post-CCT or equivalent)  F1-ST2  Specialty doctor/SAS									Oth	ner 🗆		
Dual consultant operation?	Yes 🗆													
Operating consultant number two (if dual consultant operation)														
First assistant Grade	Consultant	Consultant  Other  Other												
Ankle revision procedure details														
	Single stage rev					Stag	ge 2 o	f 2 sta	ge rev	rision				
Procedure type	DAIR <u>with</u> mod modular exchai	nge for in				Cor	versio	n to a	rthrod	esis				
	other than infe					Amı	outatio	on						
	Stage 1 of 2 stage										. 1			
Revision of	Primary total ar		-			Prev	/ious r	evision	n arthr	oplas	sty			
Side	Left	Right  .		_										
	Infection – previous						Implant fracture							
	Infection – active						Tibial component							
	Aseptic loosening					Talar comp			•					
	Tibial component						Meniscal component  Wear of polyethylene							
	Talar component						component							
	Lysis								sert dislocation					
	Tibia					Component migration/ dissociation								
	Talus					Une	Unexplained pain							
	Malalignment					Stif	Stiffness							
Indications for/findings at time of revision						Sof	t tissı	ue imp	oinger	nent				
(select all that apply)	Periprosthetic fracture													
	Unified Classification System (UCS) site													
	Tibia, distal (circ	cle classit	fication)			А	B1	B2	ВЗ	С	D	Е	F	N/A
	Talus (circle classification)					А	B1	B2	ВЗ	С	D	Е	F	N/A
	A Apophyseal or extraarticular/periarticular B1 Bed of the implant or around the implant – prosthesis stable, good bone B2 Bed of the implant or around the implant – prosthesis loose, good bone					B3 Bed of the implant or around the implant – prosthesis loose, poor bone or bone defect C Clear of or distant to the implant D Dividing the bone between two implants E Each of two bones supporting arthroplasty F Facing and articulating with a hemiarthroplasty								
	Other: ☐  If "Other" selected, please enter text (max 25 characters):													

Components removed (do not complete for stage 2 of 2 stage revision)											
Tibial components removed?	Yes 🗆 No 🗆 No				ot applicable						
Talar components removed?	Yes □ No □ No			ot applicable $\square$							
Meniscal components removed?	Yes 🗆	No □	Not	applica	able 🗆						
Surgical approach (used for single stage	revision and sta	age 2 of 2 stage revi	sion)	)							
	Prosthetic replace	ement not using cemer	nt [		Debridement And Implant Retention (DAIR) with Modular Exchange						
	Prosthetic replac	ement using cement			Modular exchange for indications other than infection						
Patient procedure (i.e. revision to)	Ankle fusion (subthis sitting)	otalar joint not fused at			Prosthetic replacement i elsewhere (e.g. hybrid)	not classified					
		fusion (using TTC nail)									
	Ankle & subtalar TTC nail)	fusion (not using									
	Pantalar fusion										
Approach	Anterior			_ /	Anterolateral						
7 (\$\text{prodot})	Lateral (transfibu	lar)			Other						
	Subtalar joint fusion				Medial malleolar osteotomy						
Associated procedures at the time of	Talonavicular fusion			]  I	Lateral ligament reconstruction						
surgery* (select all that apply)	ct all that apply)  Calcaneal displacement osteotomy				Medial ligament reconsti	ruction					
*Also select if previously carried out or procedures are planned at the time of index	Achilles tendon le	engthening		ו ב	Medial ligament release						
surgery	Fusion distal tibio	ofibular joint			Other						
	Fibula osteotomy				None						
Thromboprophylaxis regime (intention to	treat)										
					In hospital	At home	е				
	Aspirin										
	LMWH										
	Pentasaccharide	e (e.g. Fondaparinux)									
Chemical	Warfarin										
	Direct thrombin i	nhibitor (e.g. Dabigatra	an)								
	Factor Xa inhibitor (e.g.Rivaroxaban/Apixab										
	Other										
	None										
	Foot pump				Other						
Mechanical	Intermittent calf	compression			None						
	TED stockings										

Bone graft used (not applicable for DAIR)								
Was tibial bone graft used?	Yes		No					
Tibial – form	Structural		Morsellised/chip	ps 🗆				
Tibial – type	Autograft		Allograft		Synthetic		Other	
Was talar bone graft used?	Yes		No					
Talar – form	Structural		Morsellised/chi	ps 🗆				
Talar – type	Autograft		Allograft		Synthetic		Other	
Was fibular bone graft used?	Yes		No					
Fibular – form	Structural		Morsellised/chip	ps 🗆				
Fibular – type	Autograft		Allograft		Synthetic		Other	
Structural implant or other augment(s) u	ısed e.g. augr	nent, b	lock					
Were tibial structural implant or other augment(s) used?	Yes		No					
Were talar structural implant or other augment(s) used?	Yes		No					
If yes, please affix implant labels under	"Accessories"	,						
Surgeon's notes								
Intra-operative event								
	None				Ligament injury			
Untoward intra-operative event	Fracture medial malleolus				Nerve injury			
(select all that apply)	Fracture lateral malleolus				Tendon injury			
	Fracture (other	er)			Other			

## Minimum Data Set form – component labels

- 1. Please affix any component labels to this sheet and ensure any extra component label sheets are attached to the main Minimum Data Set form.
- 2. Ensure all component details are provided, including cement.
- 3. The NJR does not record the following: wire, mesh, cables or surgical tools.

Talar component	Tibial tray component
Meniscal component	Cement (if used)
Accessories	