National Joint R	Registry	MDS VERSION 5.0 Form: MDSv5.0 S1 v0.8 Shoulder Operation
S1 Should		Patient Addressograph
Primar	У	
Important: Please tick relevant boxes. All compaffixed to the accompanying 'Minimum Labels Sheet'. Please ensure that all she	Dataset Form Compone	nt
All fields are Mandatory unless other	vise indicated	
REMEMBER! MAKE A NOTE OF THE NJR I	REFERENCE NUMBER WI	EN YOU ENTER THIS DATA NJR REF:
PATIENT DETAILS		
Patient Consent Obtained	Yes □ No	□ Not Recorded □
Patient Hospital ID	100 🗆	I Not Note that I
Handedness	Left □ Rigi	t □ Ambidextrous □
	1.19	
PATIENT IDENTIFIERS		
Forename		
Surname		
Gender	Male □ Fem	ale □ Not Known □ Not Specified □
Date of Birth	DD/MM/YYYY	
Patient Postcode		Overseas Address □
NHS Number (if available)		
OPERATION DETAILS		
Hospital Pate		
Operation Date Anaesthetic Types	DD/MM/YYYY General	□ Regional – Nerve Block □
		Regional – Spinal (Intrathecal)
Patient ASA Grade Operation Funding	1 □ 2 □ NHS □	3 □ 4 □ 5 □ ndependent □
Operation Funding	14110 12	indeposition I
SURGEON DETAILS		
Consultant in Charge		
Operating Surgeon		
Operating Surgeon Grade	·	ST3-8
First Assistant Grade	Consultant	Other

Inflammatory Arthropathy	Osteoarthritis	Indications for Implantation (select all that apply) Previous surgery (not arthroplasty) (Select all that apply) SURGICAL APPROACH Patient Procedure Prin Prin Prin Prin Prin Prin Prin Prin	ary Total Prosthetic Replacementary Arthropathy ary Total Prosthetic Replacementary Hemi-arthroplasty of Joans Resurfacing Arthroplasty of Joans Resurfacing Hemi-arthroplasty Resurfacing Hemi-arthroplasty Resurfacing Hemi-arthroplasty Reverse Polarity Total Identices Deplectoral Prosthetic Replacementary Replacementary Replacementary Reverse Polarity Total Identices Deplectoral Prosthetic Replacementary Replacementary Replacementary Replacementary Reverse Polarity Total Identices Deplectoral Prosthetic Replacementary Repl	acement loint sty of Jonroplast I Prosth	Acute Trau Trauma Se Other Excision At Subacromi Other t t oint y of Joint etic Replacement Cemented Deltoid Detachment	ma equelae		
ions for Implantation all that apply) Inflammatory Arthropathy Acute Trauma Sequelae Inflammatory Arthropathy Inflammatory Arthropathy Inflammatory Inf	Indications for Implantation (select all that apply) Inflammatory Arthropathy	Indications for Implantation (select all that apply) Previous surgery (not arthroplasty) (Select all that apply) SURGICAL APPROACH Patient Procedure Print Pri	Tear Arthropathy mmatory Arthropathy e illisation Repair ary Total Prosthetic Replace ary Hemi-arthroplasty of Jo ary Resurfacing Arthroplasty ary Resurfacing Hemi-arth ary Reverse Polarity Total lentless D-Pectoral lerior (MacKenzie) bid Split No e ofracture on to treat) rin //H	acement loint sty of Jonroplast I Prosth	Acute Trau Trauma Se Other Excision At Subacromi Other t t oint y of Joint etic Replacement Cemented Deltoid Detachment	ma equelae		
Inflammatory Arthropathy	Inflammatory Arthropathy	(select all that apply) Previous surgery (not arthroplasty) (Select all that apply) SURGICAL APPROACH Patient Procedure Prin Prin Prin Prin Prin Prin Prin Pri	ary Total Prosthetic Replacement of the prosthetic Repair ary Total Prosthetic Replacement of the prosthetic Replacement of t	acement loint sty of John plast I Prosthi	Trauma Se Other Excision At Subacromi Other t t oint y of Joint etic Replacement Cemented Deltoid Detachment	quelae		
None Excision ACJ Subacromial Decompression	Previous surgery (not arthroplasty) (Select all that apply) None	Previous surgery (not arthroplasty) (Select all that apply) SURGICAL APPROACH Patient Procedure Print Pri	e illisation Repair ary Total Prosthetic Replactary Hemi-arthroplasty of Joann Resurfacing Arthroplasty of Joann Resurfacing Hemi-arthy Resurfacing Hemi-arthy Reverse Polarity Total lentless D-Pectoral lentless D-Pec	acement loint sty of John plast I Prosth	Other Excision Al Subacromi Other t t oint y of Joint etic Replacement Cemented Deltoid Detachment	CJ al Decompres		
None Stabilisation Subacromial Decompression Cuff Repair Subacromial Decompression Cuff Subacromial De	None	Previous surgery (not arthroplasty) (Select all that apply) SURGICAL APPROACH Patient Procedure Print Pri	ary Total Prosthetic Replace ary Hemi-arthroplasty of Jean Resurfacing Arthroplasty of Jean Resurfacing Hemi-arthroplasty Resurfacing Hemi-arthroplasty Resurfacing Hemi-arthroplasty Reverse Polarity Total lentless D-Pectoral lentless D-Pe	acement oint sty of John oplast I Prosth	Excision At Subacromi Other t boint by of Joint etic Replacement Cemented Deltoid Detachment	al Decompres		
Stabilisation Subacromial Decompression Cuff Repair	Stabilisation	Previous surgery (not arthroplasty) (Select all that apply) SURGICAL APPROACH Patient Procedure Prin Prin Prin Prin Prin Prin Prin Pri	ary Total Prosthetic Replace ary Hemi-arthroplasty of Jean Resurfacing Arthroplasty of Jean Resurfacing Hemi-arthroplasty Resurfacing Hemi-arthroplasty Resurfacing Hemi-arthroplasty Reverse Polarity Total lentless D-Pectoral lentless D-Pe	acement oint sty of John oplast I Prosth	Subacromi Other t point y of Joint etic Replacement Cemented Deltoid Detachment	al Decompres		
Stabilisation	Stabilisation	SURGICAL APPROACH Patient Procedure Print Prin	ary Total Prosthetic Replar ary Hemi-arthroplasty of Jo ary Resurfacing Arthroplas ary Resurfacing Hemi-arth ary Reverse Polarity Total mentless p-Pectoral prior (MacKenzie) pid Split No e pofracture por to treat) rin //H	acement loint sty of Jo	Other t bint y of Joint etic Replacement Cemented Deltoid Detachment			
Cuff Repair	Cuff Repair	SURGICAL APPROACH Patient Procedure Prin Prin Prin Prin Prin Prin Prin Prin	ary Total Prosthetic Replatory Hemi-arthroplasty of June 19 Resurfacing Arthroplasty of June 19 Resurfacing Hemi-arthroplasty Resurfacing Hemi-arthroplasty Reverse Polarity Total mentless De-Pectoral Perior (MacKenzie) Did Split Note Office Note Office Office Treat)	cement oint sty of Jon Troplast I Prosthi	t point y of Joint etic Replacement Cemented Deltoid Detachment		Hybrid	
Primary Total Prosthetic Replacement	Primary Total Prosthetic Replacement	Patient Procedure Prin Prin Prin Prin Prin Prin Prin Prin	ary Hemi-arthroplasty of Joary Resurfacing Arthroplas ary Resurfacing Hemi-arth ary Reverse Polarity Total mentless p-Pectoral perior (MacKenzie) pid Split No perior (MacKenzie) prior (MacKenzie) prior (MacKenzie) pid Split prior (MacKenzie) pr	oint sty of Jo nroplast I Prosth	oint y of Joint etic Replacement Cemented Deltoid Detachment		Hybrid	
Primary Total Prosthetic Replacement	Primary Total Prosthetic Replacement	Print	ary Hemi-arthroplasty of Joary Resurfacing Arthroplas ary Resurfacing Hemi-arth ary Reverse Polarity Total mentless p-Pectoral perior (MacKenzie) pid Split No perior (MacKenzie) prior (MacKenzie) prior (MacKenzie) pid Split prior (MacKenzie) pr	oint sty of Jo nroplast I Prosth	oint y of Joint etic Replacement Cemented Deltoid Detachment		Hybrid	
Primary Hemi-arthroplasty of Joint	Primary Hemi-arthroplasty of Joint	Patient Procedure Prin Prin Prin Prin Prin Prin Prin Prin	ary Hemi-arthroplasty of Joary Resurfacing Arthroplas ary Resurfacing Hemi-arth ary Reverse Polarity Total mentless p-Pectoral perior (MacKenzie) pid Split No perior (MacKenzie) prior (MacKenzie) prior (MacKenzie) pid Split prior (MacKenzie) pr	oint sty of Jo nroplast I Prosth	oint y of Joint etic Replacement Cemented Deltoid Detachment		Hybrid	
Primary Hemi-arthroplasty of Joint	Primary Hemi-arthroplasty of Joint	Patient Procedure Prin Prin Prin Prin Prin Prin Prin Prin	ary Hemi-arthroplasty of Joary Resurfacing Arthroplas ary Resurfacing Hemi-arth ary Reverse Polarity Total mentless p-Pectoral perior (MacKenzie) pid Split No perior (MacKenzie) prior (MacKenzie) prior (MacKenzie) pid Split prior (MacKenzie) pr	oint sty of Jo nroplast I Prosth	oint y of Joint etic Replacement Cemented Deltoid Detachment		Hybrid	
Primary Resurfacing Arthroplasty of Joint	Patient Procedure	Patient Procedure Prin Prin Prin Prin Prin Prin Prin Prin	ary Resurfacing Arthroplas ary Resurfacing Hemi-arth ary Reverse Polarity Total mentless p-Pectoral perior (MacKenzie) pid Split No portacture portacture portacture prin //H	sty of Jo	y of Joint etic Replacement Cemented Deltoid Detachment		Hybrid	
Primary Resurfacing Hemi-arthroplasty of Joint Primary Reverse Polarity Total Prosthetic Replacement In Type Cementless Delto-Pectoral Superior (MacKenzie) Deltoid Detachment Superior (MacKenzie) Deltoid Split Deltoid Split Deltoid Split Deltoid Split Deltoid Split Deltoid Surgery Used? Yes No Deltoid Surgery Used? Wes No Deltoid Surgery Used? Wes No Deltoid Surgery Used? Wes No Deltoid Split Deltoid Detachment Deltoid Del	Primary Resurfacing Hemi-arthroplasty of Joint Primary Reverse Polarity Total Prosthetic Replacement Fixation Type Cementless Delto-Pectoral Superior (MacKenzie) Deltoid Detachment Superior (MacKenzie) Deltoid Split Deltoid Detachment Deltoid Detachment Deltoid Split Deltoid Detachment Deltoid Split Deltoid Detachment Deltoid Split Deltoid Detachment Deltoid Split Deltoid Detachment Delt	Prin Prin Prin Prin Prin Prin Prin Prin	ary Resurfacing Hemi-arth ary Reverse Polarity Total tentless p-Pectoral erior (MacKenzie) bid Split Note of the MacKenzie o	I Prosth	y of Joint etic Replacement Cemented Deltoid Detachment		Hybrid	
Primary Reverse Polarity Total Prosthetic Replacement	Primary Reverse Polarity Total Prosthetic Replacement	Frixation Type Cen Approach Approach Minimally Invasive Technique Used? Computer Guided Surgery Used? Biological Resurfacing (Glenoid) (select all that apply) THROMBOPROPHYLAXIS REGIME (intention of the content	ary Reverse Polarity Total mentless p-Pectoral perior (MacKenzie) poid Split No No e pofracture por to treat) rin //H	Prosth-	etic Replacement Cemented Deltoid Detachment		Hybrid	
Delto-Pectoral	Approach Delto-Pectoral Deltoid Detachment Posterior Deltoid Split Deltoid Surgicial Split Deltoid	Approach Approach Minimally Invasive Technique Used? Computer Guided Surgery Used? Biological Resurfacing (Glenoid) (select all that apply) THROMBOPROPHYLAXIS REGIME (intention of the content of t	p-Pectoral erior (MacKenzie) oid Split No No e e ofracture on to treat)	0 0	Deltoid Detachment		Hybrid	
Superior (MacKenzie)	Approach Superior (MacKenzie)	Approach Approach Sup Delt Minimally Invasive Technique Used? Computer Guided Surgery Used? Biological Resurfacing (Glenoid) (select all that apply) THROMBOPROPHYLAXIS REGIME (intention of the period of the	erior (MacKenzie) bid Split No No e pofracture on to treat)	0				
Superior (MacKenzie)	Approach Superior (MacKenzie)	Approach Approach Sup Delt Minimally Invasive Technique Used? Computer Guided Surgery Used? Biological Resurfacing (Glenoid) (select all that apply) THROMBOPROPHYLAXIS REGIME (intention of the period of the	erior (MacKenzie) bid Split No No e pofracture on to treat)	0	Posterior			
Deltoid Split	Deltoid Split	Minimally Invasive Technique Used? Yes Computer Guided Surgery Used? Yes Biological Resurfacing (Glenoid) Non (select all that apply) Mici THROMBOPROPHYLAXIS REGIME (intenti Chemical Asp LMW Pen Foo Mechanical Inte TEC BONE GRAFT USED Humeral Bone Graft Yes Glenoid Bone Graft Yes SOFT TISSUES Long Head Biceps Tenotomy Yes Rotator Cuff Condition Nor	oid Split No No e ofracture on to treat)	o 🗆				
ter Guided Surgery Used? Yes No cal Resurfacing (Glenoid) None Reaming Interposition MBOPROPHYLAXIS REGIME (intention to treat) Cal Aspirin Warfarin None LMWH Direct Thrombin Inhibitor Pentasaccharide Other Intermittent Calf Compression None TED Stockings GRAFT USED Al Bone Graft Yes No Al Bone Graft Yes No TISSUES Alead Biceps Tenotomy Yes No Ten Cuff Condition Normal Attenuated Absent/Torn Repaired Ten Cuff Condition Repaired Ten Cuff Condition Normal Attenuated Absent/Torn Repaired Ten Cuff Condition Repaired Ten Cuff Condition Normal Attenuated Absent/Torn Repaired Ten Cuff Condition Repaired Ten Cuff Condition Normal Attenuated Absent/Torn Repaired Ten Cuff Condition Ten Cuff Condition Repaired Ten Cuff Cuff Cuff Cuff Cuff Cuff Cuff Cuf	Computer Guided Surgery Used? Yes	Computer Guided Surgery Used? Biological Resurfacing (Glenoid) (select all that apply) THROMBOPROPHYLAXIS REGIME (intention of the content	□ No e ofracture on to treat) rin //H	0 🗆				
Cal Resurfacing (Glenoid) None Reaming Interposition MBOPROPHYLAXIS REGIME (intention to treat) Aspirin Warfarin None LMWH Direct Thrombin Inhibitor Pentasaccharide Other Intermittent Calf Compression None TED Stockings GRAFT USED al Bone Graft Yes No TISSUES Head Biceps Tenotomy Yes No T Cuff Condition Normal Attenuated Absent/Torn Repaired	Biological Resurfacing (Glenoid) (select all that apply) THROMBOPROPHYLAXIS REGIME (intention to treat) Chemical Aspirin LMWH Pentasaccharide Foot Pump Intermittent Calf Compression TED Stockings BONE GRAFT USED Humeral Bone Graft Yes No SOFT TISSUES Long Head Biceps Tenotomy Rotator Cuff Condition None Repaired Reaming Interposition Warfarin None None Other Interposition None Other Intermitent Calf Compression None Interposition Normal Attenuated Absent/Torn Repaired Repaired Interposition Normal Repaired Interposition Repaired Interposition In	Biological Resurfacing (Glenoid) (select all that apply) THROMBOPROPHYLAXIS REGIME (intention of the content o	e ofracture on to treat) rin /H					
All that apply) Microfracture Interposition MBOPROPHYLAXIS REGIME (intention to treat) Aspirin Warfarin None LMWH Direct Thrombin Inhibitor Pentasaccharide Other Intermittent Calf Compression None TED Stockings GRAFT USED Al Bone Graft Yes No TISSUES Bead Biceps Tenotomy Yes No T Cuff Condition Normal Attenuated Absent/Torn Repaired	(select all that apply)	(select all that apply) Micro THROMBOPROPHYLAXIS REGIME (intention of the content	ofracture on to treat) rin //H					
MBOPROPHYLAXIS REGIME (intention to treat) Aspirin	THROMBOPROPHYLAXIS REGIME (intention to treat) Aspirin	THROMBOPROPHYLAXIS REGIME (intentian Aspection of Chemical LMV Pen Foo Intentian TED BONE GRAFT USED Humeral Bone Graft Yes Glenoid Bone Graft Yes SOFT TISSUES Long Head Biceps Tenotomy Yes Rotator Cuff Condition North	on to treat) rin /H		Reaming			
Aspirin	Aspirin	Chemical Asp LMW Pen Foo Inte TED BONE GRAFT USED Humeral Bone Graft Glenoid Bone Graft Yes SOFT TISSUES Long Head Biceps Tenotomy Rotator Cuff Condition Asp LMW Pen Foo Inte TED Yes Foo Inte TED Yes Nor	rin /H		•			
LMWH	Chemical LMWH	Chemical LMV Pen Foo Inte TEL BONE GRAFT USED Humeral Bone Graft Glenoid Bone Graft Yes SOFT TISSUES Long Head Biceps Tenotomy Rotator Cuff Condition LMV Pen Foo Foo Inte TEL Yes Ves SOFT TISSUES Rotator Cuff Condition Nore	/H					
Pentasaccharide	Pentasaccharide	Pen Foo Inte TED BONE GRAFT USED Humeral Bone Graft Glenoid Bone Graft Yes SOFT TISSUES Long Head Biceps Tenotomy Rotator Cuff Condition Pool Food Food Food Food Food Food Food F			Warfarin		None	
Foot Pump	Foot Pump	Mechanical Foo Inte TED BONE GRAFT USED Humeral Bone Graft Yes Glenoid Bone Graft Yes SOFT TISSUES Long Head Biceps Tenotomy Yes Rotator Cuff Condition North	asaccharide		Direct Thrombin Inhibi	tor 🗆		
Intermittent Calf Compression	Intermittent Calf Compression	Mechanical Inte TEC BONE GRAFT USED Humeral Bone Graft Yes Glenoid Bone Graft Yes SOFT TISSUES Long Head Biceps Tenotomy Yes Rotator Cuff Condition Nore	asassianas		Other			
TED Stockings □ GRAFT USED al Bone Graft Yes □ No □ d Bone Graft Yes □ No □ TISSUES dead Biceps Tenotomy Yes □ No □ r Cuff Condition Normal □ Attenuated □ Absent/Torn □ Repaired □	TED Stockings	BONE GRAFT USED Humeral Bone Graft Yes Glenoid Bone Graft Yes SOFT TISSUES Long Head Biceps Tenotomy Yes Rotator Cuff Condition Nore	Pump		Other			
Section Sect	No	BONE GRAFT USED Humeral Bone Graft Yes Glenoid Bone Graft Yes SOFT TISSUES Long Head Biceps Tenotomy Yes Rotator Cuff Condition Nore	mittent Calf Compression		None			
All Bone Graft	Humeral Bone Graft	Humeral Bone Graft Yes Glenoid Bone Graft Yes SOFT TISSUES Long Head Biceps Tenotomy Yes Rotator Cuff Condition Nore	Stockings					
No	Glenoid Bone Graft Yes	Glenoid Bone Graft Yes SOFT TISSUES Long Head Biceps Tenotomy Yes Rotator Cuff Condition North						
TISSUES dead Biceps Tenotomy	SOFT TISSUES Long Head Biceps Tenotomy Yes No Rotator Cuff Condition Normal Attenuated Absent/Torn Repaired	SOFT TISSUES Long Head Biceps Tenotomy Yes Rotator Cuff Condition North	□ No	o 🗆				
Read Biceps Tenotomy Yes No	Long Head Biceps Tenotomy Yes No Rotator Cuff Condition Normal Attenuated Absent/Torn Repaired Repaired	Long Head Biceps Tenotomy Yes Rotator Cuff Condition North	□ No	0 🗆				-
r Cuff Condition Normal □ Attenuated □ Absent/Torn □ Repaired □	Rotator Cuff Condition Normal Attenuated Absent/Torn Repaired Repaired	Rotator Cuff Condition Non						
			□ No	o 🗆				
FONIS NOTES	SURGEON'S NOTES	SURGEON'S NOTES	nal □ At	ttenuate	ed □ Absent	/Torn □	Repaired	
EUN 5 NUTES								
EUN 5 NOTES					ed □ Absent	∕Torn □	Repa	iired
	INTRA OPERATIVE EVENT	None						
None □ Fracture Glenoid □ Other □	None □ Fracture Glenoid □ Other □	Untoward Intra Operative Event Shaft P					Other	

PRE	PRE-OPERATIVE OXFORD SCORES				
Pre-	operative Oxford Score	Date DD/MM/YYYY			Not available □
Duri	ng the past four week	S			
1.	How would you descr	ibe the worst pain you had	from your shoulder?		Not available
	None □	Mild □	Moderate □	Severe □	Unbearable □
2.	Have you had any tro	uble dressing yourself bec	ause of your shoulder?		Not available □
	No trouble at all □	A little bit of trouble □	Moderate trouble □	Extreme difficulty □	Impossible to do □
3.	Have you had any tro	uble getting in and out of a	car or using public transport	because of your shoulder?	Not available □
	No trouble at all □	A little bit of trouble □	Moderate trouble □	Extreme difficulty	Impossible to do □
4.	Have you been able to	o use a knife and fork at th	e same time?		Not available □
	Yes, easily □	With little difficulty □	With moderate difficulty $\ \square$	With extreme difficulty □	No, impossible □
5.	Could you do the hou	sehold shopping on your o	wn?		Not available □
	Yes, easily □	With little difficulty $\ \square$	With moderate difficulty $\ \square$	With extreme difficulty □	No, impossible □
6.	Could you carry a tray	containing a plate of food	across a room?		Not available □
	Yes, easily □	With little difficulty $\ \square$	With moderate difficulty $\ \square$	With extreme difficulty \Box	No, impossible □
7.	Could you brush/com	b your hair with the affecte	d arm?		Not available □
	Yes, easily □	With little difficulty □	With moderate difficulty $\ \square$	With extreme difficulty □	No, impossible □
8.	How would you descr	ibe the pain you usually ha	d from your shoulder?		Not available □
	None □	Very mild □	Mild □	Moderate □	Severe □
9.	Could you hang your	clothes up in a wardrobe, ι	using the affected arm?		Not available □
	Yes, easily □	With little difficulty □	With moderate difficulty $\ \square$	With extreme difficulty □	No, impossible □
10.	Have you been able to	o wash and dry yourself un	nder both arms?		Not available □
	Yes, easily □	With little difficulty □	With moderate difficulty □	With extreme difficulty □	No, impossible □
11.	How much has pain fr	om your shoulder interfere	ed with your usual work (includ	ding housework)?	Not available □
	Not at all □	A little bit □	Moderately □	Greatly □	Totally □
12.	Have you been trouble	ed by pain from your shoul	der in bed at night?		Not available □
	No nights □	Only 1 or 2 nights □	Some nights □	Most nights □	Every night

Formatted Table

Minimum Dataset 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 Dataset Form.
	Ensure all component details are provided, including cement. The NJR DOES NOT record the following: wire, mesh, cables, screws, surgical tools or endoprostheses.
0.	The New Bellet 100010 the following. Who, meen, castee, colone, carginal tools of chaoprocationes.