

Professor M. A. Imam MD, D.SportMed, PhD, FRCS (Tr and Orth) Subspecialist in Upper limb and Complex trauma reconstruction Tel: 020 3384 5588

info@thearmdoc.co.uk www.thearmdoc.co.uk

Rehabilitation Following a Distal Biceps Repair (Endobutton) of the Elbow

		Rehabilitation			
On Discharge		 Sling for comfort Active elbow flexion/extension as comfort allows Full Pro and Supination Full shoulder movements as comfort allows Postural and scapular education 			
Aims:	2 Weeks Regain ROM Protect repair	 Slowly increase elbow extension No passive exercise or stretches Kinetic chain rehab' Full AROM exercises using load of limb Advice and education regarding importance of correct rehab', milestones and returning to gym activities 			
Aims:	6 Weeks Protect repair Regain strength – starting proximally	 Kinetic chain rehab' Graduated strengthening programme, involving whole Upper limb/kinetic chain – starting with proximal Strength Specific biceps training should follow general upper limb strengthening 			
Aims:	12 + Weeks Return to sport/full function/occupation	 Plyometric rehab' Return to sport rehab' Education regarding appropriate return to gym training 			

Sling	Don Joy Aircast for comfort only	
Physiotherapy Follow Up	Within 2 weeks PO	

Milestones						
Full AROM	3 weeks					
Driving	6 weeks					
Light/Sedentary Work	Office based work 4 weeks 6-8 Weeks* D/W consultant					
Heavy/Manual Work	12 weeks* D/W consultant					
Sport	Swimming -8-12 weeks Golf 8 weeks					
	Contact or high impact 12+weeks					