## Melbourne TetraHand

Initial Assessment Form



For the patient: Please fill out all the relevant fields on pages 1 and 2 of the form (green section). You can save it at any point to continue later. When you're finished, save this document and email it to info@tetrahand.com.au

	PERSONAL DETAILS		
Your name			Gender: Male Female
Your address			
Your email address		Contact n	umber
Your occupation (current or previous)		Your date c	f birth
Your next of kin (full name)		Contact n	umber
	YOUR INJURY		
Spinal cord injury level		Date of	finjury
Cause of injury			
Place of spinal fixation and			
rehabilitation (hospital names)			
Other injuries sustained at the			
time (e.g. head injury, fractures)			
	YOUR MEDICAL SITUATION		
List your past and current			
medical conditions (e.g. diabetes, hypertension)			
Current medications			
Current medications			
Allergies			
	L		

1



Are you on any anti coagulation (blood thinners)?	Yes 🔵	No		
Current treating doctors Please provide name, address, phone number and email				
Current treating therapists Please provide name, address, phone number and email				
Pre injury hand dominance	Left HOME AND CA	Right		
Place of residence (e.g. family home, rehabilitation facility)				
Current care needs				
Number of carers and hours of care needed per day				
Equipment needs: (e.g. type of wheelchair, hoist, commode, upper limb splints)				
	OTHER			
Previous treatments to upper limbs: (e.g. botulinum toxin, splints, surgery, stem cell treatment)				
What goals do you have for your upper limbs / hands?				

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**Important:** This portion of the form is to be completed by a medical/allied health professional e.g. occupational therapist, physiotherapist, rehabilitation physician.

Please record the muscle strength grade for each muscle listed using the Medical Research Council Muscle Grading system. Health professional's name

Email address

Role e.g. hand therapist

## UPPER LIMB ASSESSMENT

			LE	FT			RIGHT						
	0	1	2	3	4	5		0	1	2	3	4	5
Shoulder													
Deltoid	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Pectoralis major (clavicular head)	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Pectoralis major (sternal head)	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Trapezius	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Teres minor	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Latissimus dorsi	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Teres major	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Elbow													
Biceps/Brachialis	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Brachioradialis	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Triceps	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Forearm													
Supinator	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Pronator teres	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Wrist													
Extensor carpi radialis longus	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Extensor carpi radialis brevis	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Extensor carpi ulnaris	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Flexor carpi radialis	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Flexor carpi ulnaris	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Fingers													
Extensor digitorum communis	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Flexor digitorum profundus	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Flexor digitorum superficialis	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$



	LEFT								RIGHT						
	0	1	2	3	4	5		0	1	2	3	4	5		
Thumb															
Flexor pollicis longus	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		
Extensor pollicis longus	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		
Abductor pollicis longus	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		
Thenar Muscles / Intrinsics															
Flexor pollicis brevis	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		
Abductor pollicis brevis	$\bigcirc$	$\diamond$	$\bigcirc$	$\bigcirc$	$\diamond$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		
Adductor pollicis	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		
Intrinsics/lumbricals	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		
ls there spasticity in any upper limb muscle?	Yes	$\bigcirc$	1	No											
If yes, which muscle(s)? Remember to indicate if limitation is right or left															
Is there any limitation of range of motion in any of the joints of the arms/hands?	Yes	$\bigcirc$	١	No											
If yes, which joint(s)? Remember to indicate if limitation is right or left															
Is there any sensation on the tip of the thumb	Yes	$\bigcirc$	LEFT M	No 🔵		Ye	$\bigcirc$	IGHT	No 🔵						
Is there any pain in the upper limb?	Yes	$\bigcirc$	٦	No											
If yes, please describe Remember to indicate if pain is right or left															
Please add anything else you would like the team to be aware of	OTHER	1													