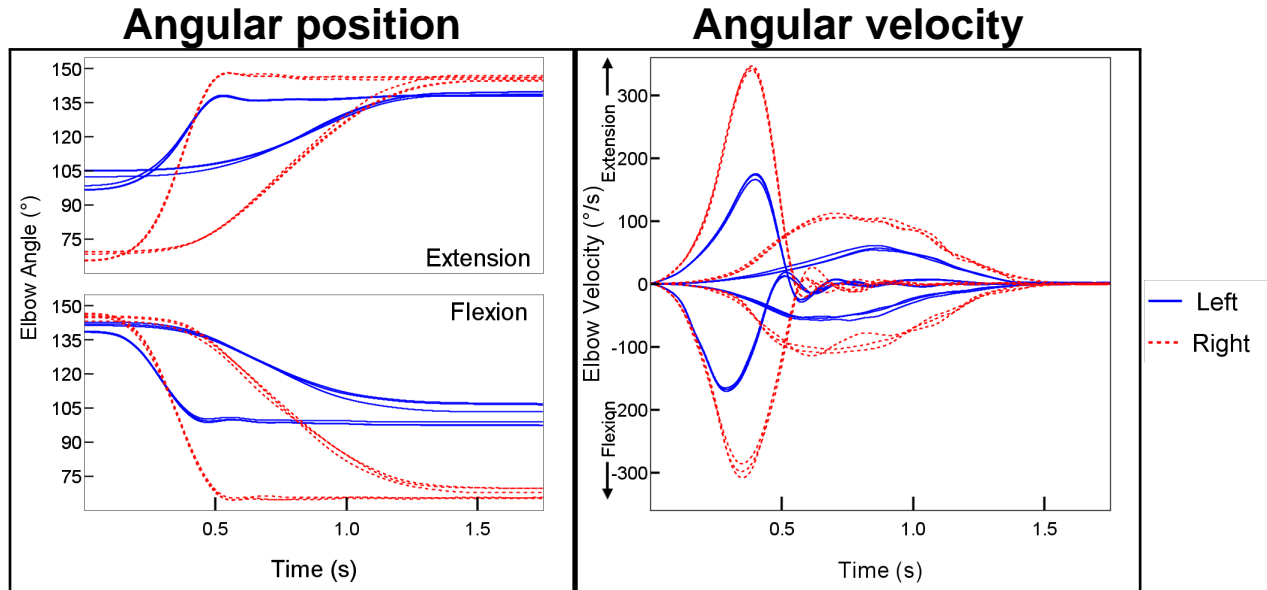


Subject
ID 220400571
D.O.B.
P.I.

Exam date 20/12/12
Exam time 11:30 AM, 11:37 AM
Complete 100%, 100%
Study Spasticity

Protocol
Capture 3.2.5-2394
Analysis 1.2.1
Hardware EXO
Serial# 101002

Elbow Spasticity & Tone Test



Stretch duration	Direction	Parameters	Left	Right	Typical range	Inter-Limb	Typical range	Unit
Overall score			21.6	3.2		29.3		
Slow 1500 ms	Flexion	Peak velocity	-55	-109	(-114, -97)	-54	(-12, 12)	°/s
		Final angle	104	69	(66, 71)	-35	(-2, 2)	°
		Creep distance	1.2	0.3	(0.1, 1.3)	-1.0	(-0.8, 0.6)	°
		Catch angle	138	-				°
	Extension	Peak velocity	57	108	(104, 119)	51	(-6, 10)	°/s
		Final angle	141	146	(141, 145)	5	(-2, 2)	°
		Creep distance	-1.3	-0.4	(-0.9, -0.1)	0.9	(-0.5, 0.3)	°
		Catch angle	106	-				°
Fast 600 ms	Flexion	Peak velocity	-168	-298	(-296, -236)	-129	(-22, 20)	°/s
		Final angle	97	65	(66, 71)	-32	(-2, 2)	°
		Creep distance	0.9	0.1	(0.1, 1.4)	-0.7	(-0.4, 0.8)	°
		Catch angle	122	-				°
	Extension	Peak velocity	171	343	(281, 332)	172	(-19, 21)	°/s
		Final angle	139	146	(141, 146)	7	(-2, 2)	°
		Creep distance	-1.2	-0.2	(-1.1, -0.1)	1.0	(-0.5, 0.5)	°
		Catch angle	103	-				°

Scale based on: ¹age, ²gender, ³handedness.

Typical range 5%-95%

Outside

Not applicable

Comments

Signature