



# Sit to Stand

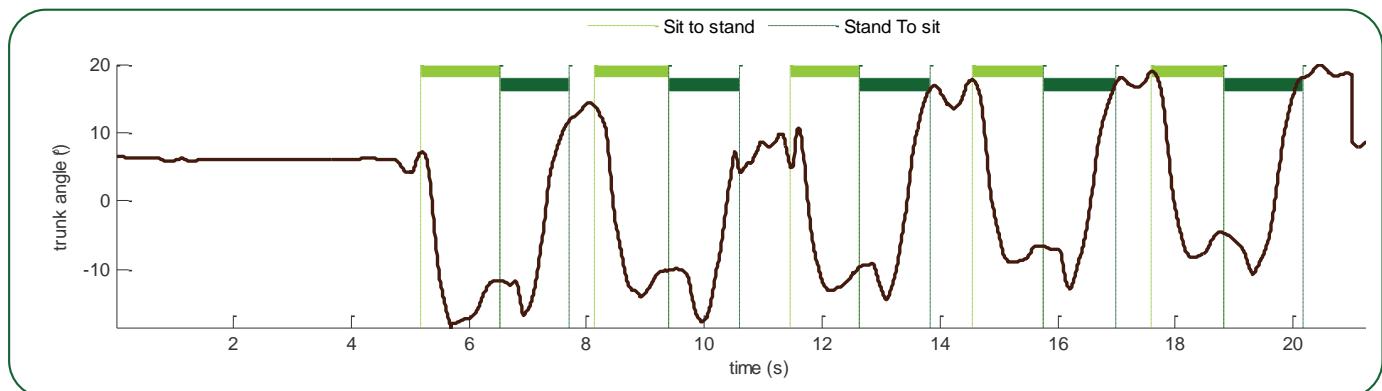
Project:  
Subject:  
Measurement:  
Condition/Trial:

Demo  
D001  
Demo.3ac  
12/1

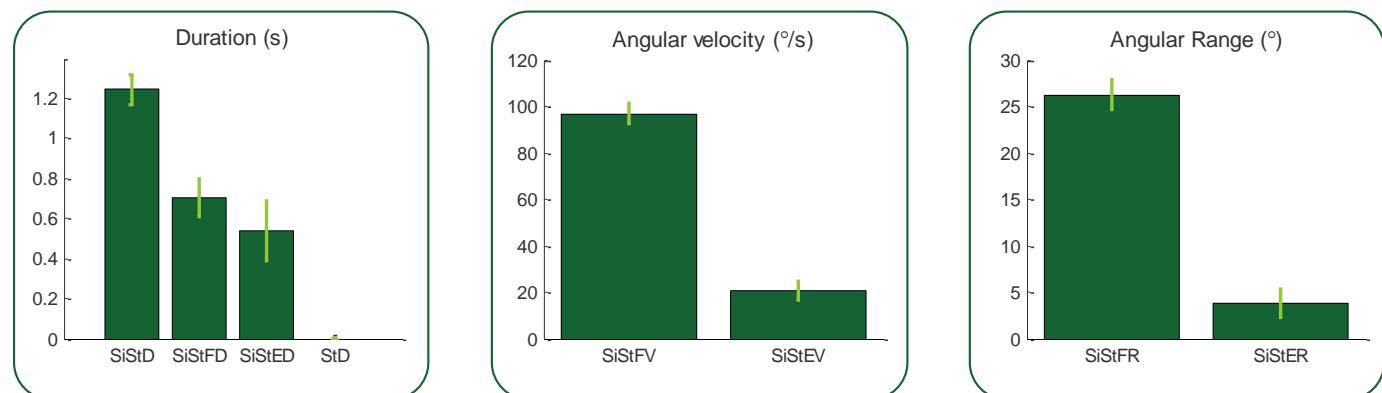
Date of Birth: 01-Jan-1948  
Height: 180  
Weight: 80  
Gender: Male

Date of analysis: 10-Apr-2012  
STSTest version: 1.1.3

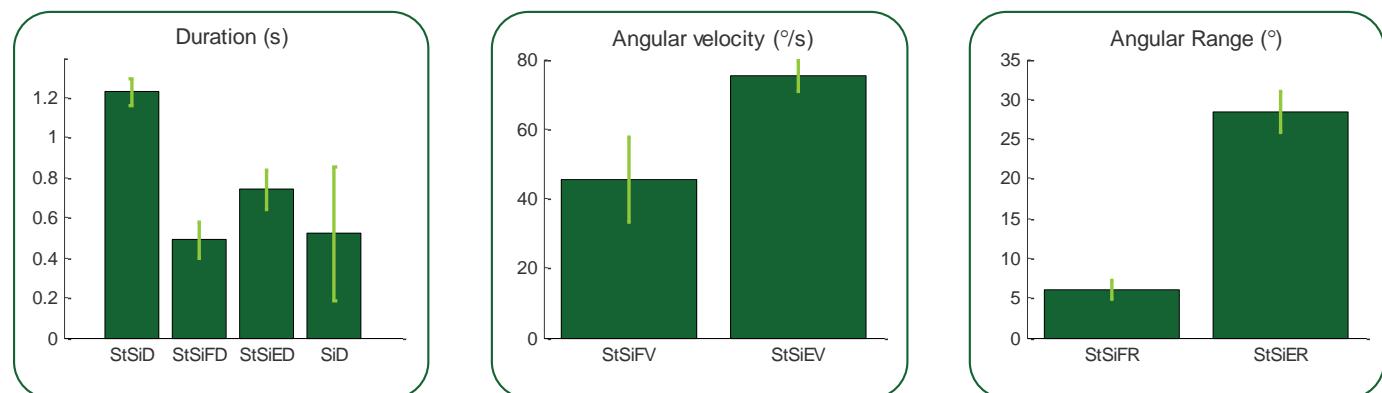
## Detection



## Sit to Stand Results



## Stand to Sit Results



## Results Table

Sit To Stand	duration	(s)	SiStD	1.35	1.27	1.15	1.21	1.24
	flexion duration	(s)	SiStFD	0.56	0.78	0.69	0.81	0.68
extension duration	(s)	SiStED	0.79	0.49	0.46	0.40	0.56	
stand duration	(s)	StD	0.00	0.00	0.00	0.00	0.00	
max angular flex velocity	(°/s)	SiStFV	91	99	99	93	102	
max angular ext velocity	(°/s)	SiStEV	27	20	16	19	22	
flexion range	(°)	SiStFR	26	28	24	27	27	
extension range	(°)	SiStER	6	4	3	2	4	
duration	(s)	StSiD	1.16	1.19	1.22	1.24	1.33	
flexion duration	(s)	StSiFD	0.37	0.62	0.46	0.46	0.53	
extension duration	(s)	StSiED	0.79	0.57	0.76	0.78	0.80	
sit duration	(s)	SID	0.43	0.88	0.70	0.60	N.A.	
max angular flex velocity	(°/s)	StSiFV	51	51	34	59	32	
max angular ext velocity	(°/s)	StSiEV	82	70	76	73	75	
flexion range	(°)	StSiFR	5	8	5	6	6	
extension range	(°)	StSiFR	28	24	31	30	28	