Sit-to-Stand Test

mcroberts

Project name: **Test**	Age: **64**	MT versie: **–**
Subject code: **10**	Height: **1.76 m**	Date of measurement: **2025-Nov-19 08:44:18**
Visit: **Baseline**	Weight: **87 kg**	Date of analysis: **2025-Nov-19 08:50:44**
Condition: **STS – Unrestricted**	Gender: **Male**	Measurement ID: **83827**
Trial: **1 of 1**		Request ID: **76175**

Detection
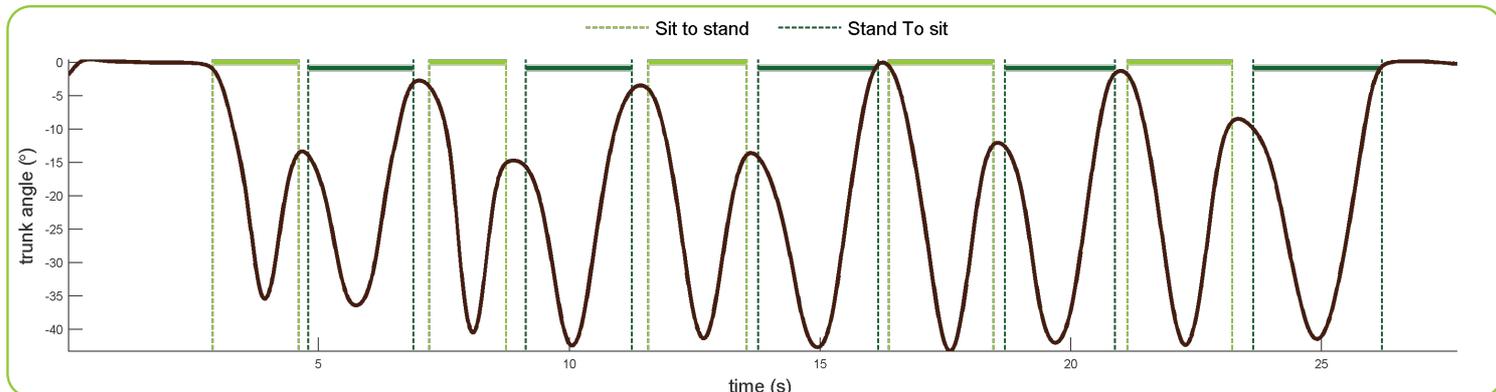
Sit to Stand Results
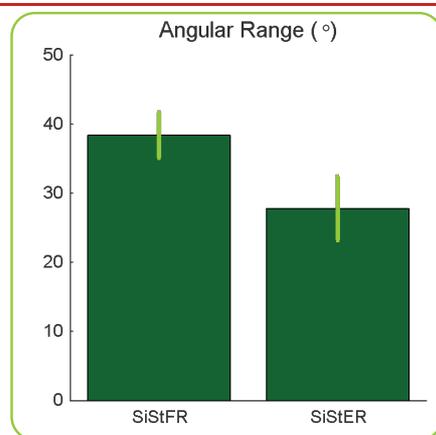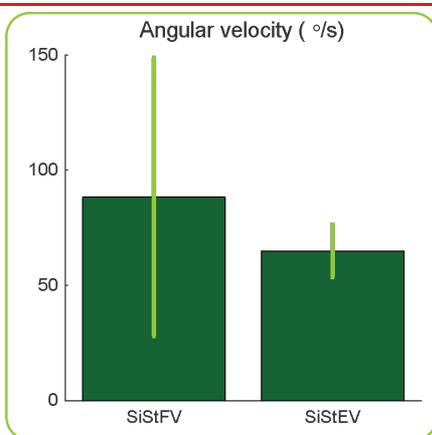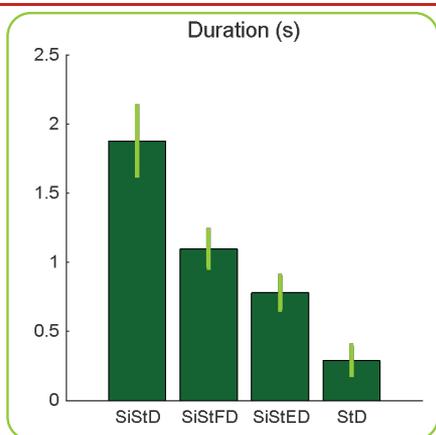
Stand to Sit Results
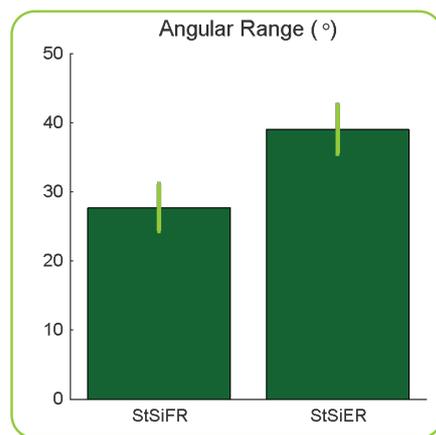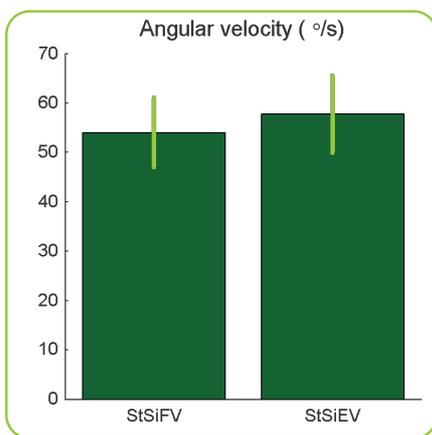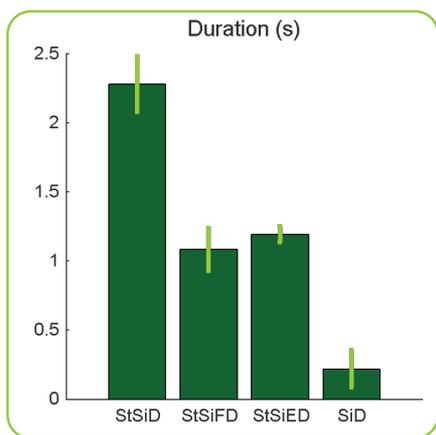
Result Table

Sit to Stand

duration	(s)	SiStD	1.71	1.53	1.96	2.09	2.09
flexion duration	(s)	SiStFD	1.05	0.89	1.12	1.24	1.18
extension duration	(s)	SiStED	0.66	0.64	0.84	0.85	0.91
stand duration	(s)	StD	0.19	0.39	0.23	0.23	0.42
max angular flex velocity	(°/s)	SiStFV	71	196	60	59	56
max angular ext velocity	(°/s)	SiStEV	56	73	50	70	75
flexion range	(°)	SiStFR	34	37	37	43	41
extension range	(°)	SiStER	22	25	27	31	33

Stand to Sit

duration	(s)	StSiD	2.10	2.12	2.39	2.20	2.57
flexion duration	(s)	StSiFD	0.97	0.94	1.20	1.02	1.29
extension duration	(s)	StSiED	1.13	1.18	1.19	1.18	1.28
sit duration	(s)	SiD	0.32	0.33	0.21	0.24	0.00
max angular flex velocity	(°/s)	StSiFV	44	55	57	63	51
max angular ext velocity	(°/s)	StSiEV	71	56	55	56	51
flexion range	(°)	StSiFR	22	27	28	29	31
extension range	(°)	StSiER	33	38	42	40	41