

Supplementary Table2: Repeated measure ANOVA on reaching movement kinematics

	F	degrees of freedom	P
<u>Duration</u>			
GROUP (1)	2,36	0.90	0.42
SESSION (2)	1,36	0.09	0.77
TIME (3)	2,72	0.24	0.79
(1) x (2)	2,36	0.87	0.42
(1) x (3)	4,72	1.39	0.25
(2) x (3)	2,72	0.65	0.52
(1) x (2) x (3)	4,72	0.88	0.48
<u>Peak velocity</u>			
GROUP (1)	2,36	0.70	0.50
SESSION (2)	1,36	0.17	0.69
TIME (3)	2,72	0.04	0.96
(1) x (2)	2,36	0.61	0.55
(1) x (3)	4,72	0.99	0.41
(2) x (3)	2,72	0.24	0.78
(1) x (2) x (3)	4,72	0.82	0.52
<u>Peak acceleration</u>			
GROUP (1)	2,36	0.73	0.490
SESSION (2)	1,36	2.21	0.145
TIME (3)	2,72	2.63	0.079
(1) x (2)	2,36	0.94	0.401
(1) x (3)	4,72	0.66	0.624
(2) x (3)	2,72	3.35	0.07
(1) x (2) x (3)	4,72	1.28	0.288
<u>Straightness</u>			
GROUP (1)	2,36	0.08	0.93
SESSION (2)	1,36	0.138	0.73
TIME (3)	2,72	3.05	0.06
(1) x (2)	2,36	3.27	0.07
(1) x (3)	4,72	1.19	0.32
(2) x (3)	2,72	0.03	0.97
(1) x (2) x (3)	4,72	0.70	0.60
<u>Smoothness</u>			
GROUP (1)	2,36	0.54	0.58
SESSION (2)	1,36	0.00	0.99
TIME (3)	2,72	4.56	0.14
(1) x (2)	2,36	1.85	0.17
(1) x (3)	4,72	1.08	0.37
(2) x (3)	2,72	1.73	0.18
(1) x (2) x (3)	4,72	0.59	0.66
<u>Overshooting</u>			
GROUP (1)	2,36	1.01	0.37
SESSION (2)	1,36	1.52	0.22
TIME (3)	2,72	1.90	0.15
(1) x (2)	2,36	2.17	0.12
(1) x (3)	4,72	0.60	0.65
(2) x (3)	2,72	1.02	0.36
(1) x (2) x (3)	4,72	0.24	0.92