

Appendix

Table A 1. Differences in Postural Control between the NSS+ and NSS- Group

Postural control	NSS+ <i>Mean (SD)</i>	NSS- <i>Mean (SD)</i>	<i>F</i>	<i>p</i>
Rigid				
PL	27.27 (10.95)	26.32 (8.34)	F (1, 138) = 0.078	p > .999
PL ML	15.20 (7.86)	12.98 (4.79)	F (1, 138) = 1.347	p > .999
PL AP	19.02 (6.69)	19.85 (6.87)	F (1, 138) = 0.299	p > .999
RMS	0.56 (0.23)	0.54 (0.18)	F (1, 138) = 0.052	p > .999
RMS ML	0.25 (0.12)	0.21 (0.08)	F (1, 138) = 3.074	p > .999
RMS AP	0.49 (0.21)	0.49 (0.17)	F (1, 138) = 0.034	p > .999
Sway area	0.23 (0.21)	0.19 (0.12)	F (1, 138) = 1.098	p > .999
Foam				
PL	65.05 (20.83)	61.54 (14.53)	F (1, 138) = 0.247	p > .999
PL ML	29.92 (8.71)	28.02 (8.08)	F (1, 138) = 0.317	p > .999
PL AP	51.37 (17.97)	48.85 (11.51)	F (1, 138) = 0.178	p > .999
RMS	1.30 (0.34)	1.26 (0.27)	F (1, 138) = 0.033	p > .999
RMS ML	0.62 (0.16)	0.62 (0.18)	F (1, 138) < 0.001	p > .999
RMS AP	1.13 (0.33)	1.08 (0.25)	F (1, 138) = 0.073	p > .999
Sway area	1.14 (0.61)	1.01 (0.45)	F (1, 138) = 0.489	p > .999

Note. All p-values were corrected for 14 variables and conditions at $p < .05$.

Abbreviations. AP = anterior-posterior, ML = medial-lateral, PL = path length, RMS = root mean square, SD = standard deviation

