

Publication

Test-retest reliability of stride time variability while dual tasking in healthy and demented adults with frontotemporal degeneration

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Author(s) Beauchet, Olivier; Freiburger, Ellen; Annweiler, Cedric; Kressig, Reto W; Herrmann, Francois R; Allali, Gilles

Author(s) at UniBasel [Kressig, Reto W.](#) ;

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Although test-retest reliability of mean values of spatio-temporal gait parameters has been assessed for reliability while walking alone (i.e., single tasking), little is known about the test-retest reliability of stride time variability (STV) while performing an attention demanding-task (i.e., dual tasking). The objective of this study was to examine immediate test-retest reliability of STV while single and dual tasking in cognitively healthy older individuals (CHI) and in demented patients with frontotemporal degeneration (FTD).

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