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REPRODUCIBILITY ANALYSIS OF UPPER LIMBS REACHABLE WORKSPACE, AND EFFECTS OF ACQUISITION PROTOCOL, SEX AND HAND DOMINANCY

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**REPRODUCIBILITY ANALYSIS OF UPPER LIMBS REACHABLE WORKSPACE,
AND EFFECTS OF ACQUISITION PROTOCOL, SEX AND HAND DOMINANCY.**

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ABSTRACT

None of the physical testing, nor the goniometers currently used to assess upper limb function have a high validity, sensitivity or reliability. The reachable workspace, i.e. the area covered by the farthest points a subject can reach by hand without moving his/her body, shows promise but has yet to be validated, particularly in terms of reproducibility. Therefore, this study aims to

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