Hansen, Gunhild Mo

(1) Changes in the shoulder-function after constraint-induced movement therapy (CIMT).

Purpose:

1. to identify possible predictors for improvement in the shoulder function after CIMT among stroke patients with reduced shoulder function.

2. to consider intra- and inter-tester reliability of 3D kinematic measurements on the shoulder in stroke patients.

3. to identify any changes in the shoulder function in connection with the CIMT-training using 3D kinematics and to document the degree of consistency between these test results and clinical tests as well as patient experience of any changes in the shoulder function.

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