

Documents

Pereira, G.S.^a, Corrêa, F.I.^a, Elord Júlio, C.^a, Thonnard, J.-L.^b, Kossi, O.^c, Bouffoulx, E.^d, Corrêa, J.F.^a, Silva, S.M.^a

Linking of concepts measured by SATIS-Stroke and the PM-Scale to the international classification of functioning, disability and health

(2022) *Physiotherapy Theory and Practice*, 38 (13), pp. 3055-3071. Cited 1 time.

DOI: 10.1080/09593985.2021.1983908

^a Postgraduate Program in Rehabilitation Sciences, Nove De Julho University (Uninove), São Paulo, Brazil

^b Institute of NeuroScience, Universite Catholique De Louvain, Brussels, Belgium

^c Unité De Neurologie, Centre Hospitalier Universitaire Du, Borgou, Parakou, Benin

^d Département De Kinésithérapie Et d'Ergothérapie, Haute École Louvain En Hainaut, Mons Charleroi, Belgium

Abstract

Background: Rules have been developed to simplify the understanding of researchers/clinicians and standardize the linking process between concepts contained in the items on assessment measures and the International Classification of Functioning, Disability, and Health (ICF). Objective: Link the concepts of the SATISPART Stroke (SATIS-Stroke) and Participation Measurement Scale (PM-Scale) to ICF codes. Methods: Linking was performed by two evaluators with experience in the ICF taxonomy who applied the ten standard linking rules specifically developed and updated for this purpose. The level of agreement between the evaluators was determined using the Kappa coefficient with 95% confidence intervals. Results: The SATIS-Stroke and PM-Scale address the nine domains of the ICF "Activities and Participation" component. Adequate agreement was found between the researchers during the linking process, mainly between the 1^o and 3^o evaluators. Identified 41 ICF codes were found among the SATIS-Stroke items and 24 ICF codes were found among the items of the PM-Scale. Conclusion: SATIS-Stroke addresses more issues regarding the domains of Learning and Applying Knowledge, Mobility, Self-Care, Domestic Life, and Major Life Areas, whereas the PM-Scale addresses more issues regarding the General Tasks and Demands, Communication, and Community, Social and Civic Life. Both instruments equally address issues related to Interpersonal Interactions and Relationships. © 2021 Taylor & Francis Group, LLC.

Author Keywords

disability and health; international classification of functioning; Linking rules; participation and activity; PM-Scale; SATIS-Stroke

Index Keywords

cerebrovascular accident, daily life activity, disability, disabled person, human, International Classification of Functioning, Disability and Health; Activities of Daily Living, Disability Evaluation, Disabled Persons, Humans, International Classification of Functioning, Disability and Health, Stroke

Correspondence Address

Silva S.M.; Postgraduate Program in Rehabilitation Sciences, Rua Vergueiro, 235/249 Liberdade, São Paulo, Brazil; email: soraia.micaelaa@gmail.com

Publisher: Taylor and Francis Ltd.

ISSN: 09593985

CODEN: PTHPE

PubMed ID: 34605744

Language of Original Document: English

Abbreviated Source Title: Physiother. Theory Pract.

2-s2.0-85116502966

Document Type: Article

Publication Stage: Final

Source: Scopus