

A psychometric evaluation of the chronic low back pain - from a physiotherapeutic perspective.

The purpose of this study is to shed light on the contribution of the evaluation of various aspects of pain in the management of chronic low back pain with tools valid, reliable and sensitive to change. The specific aims are: (1) compare the attitude of the patient dealing with pain and its evolution, (2) assess the associations between different scales, such as the association between the situational pain scale (SPS) and questionnaires assessing fears, beliefs and fear-avoidance beliefs (FABQ), (3) assess whether various scales, such as the SPS can detect a change in the patients, and (4) build predictive models using the SPS and the Örebro musculoskeletal screening survey (OMPSQ) to predict the benefits of the pain management on the return to work. It will also evaluate the psychometric properties of SPS and OMPSQ in a population patients with chronic low back pain.

Research team

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