

## 2.b Valutazione della disabilità, della qualità di vita e del dolore

Angela Del Rosso, Susanna Maddali Bonghi

- Beaton D.E., Katz J.N., Fossel A.H., Wright J.G., Tarasuk V., Bombardier C. (2001), *Measuring the whole or the parts? Validity, reliability, and responsiveness of the Disabilities of the Arm, Shoulder and Hand outcome measure in different regions of the upper extremity*, in «J. Hand Ther.», 14, pp. 128-146.
- Bellamy N., Buchanan W.W., Goldsmith C.H., Campbell J., Stitt L. (1988), *Validation study of WOMAC. A health status instrument for measuring clinically important patient relevant outcomes to antirheumatic drug therapy in patients with osteoarthritis of the hip or knee*, in «J. Rheumatol.», 15, pp. 1833-1840.
- Burckhardt C.S., Clark S.R., Bennett R.M. (1991), *The Fibromyalgia Impact Questionnaire: Development and validation*, in «J. Rheumatol.», 18, pp. 728-733.
- Calin A., Garrett S., Whitelock H., Kennedy L.G., O'Hea J., Mallorie P., Jenkinson T. (1994), *A new approach to defining functional ability in ankylosing spondylitis: The development of the Bath Ankylosing Spondylitis Functional Index*, in «J. Rheumatol.», 21, pp. 2281-2285.
- Cieza A., Ewert T., Ustun B., Chatterji S., Kostanjsek N., Stucki G. (2004), *Development of ICF Core Sets for patients with chronic conditions*, in «J. Rehabil. Med.», suppl. 44, pp. 9-11.
- Cleeland C.S., Ryan K.M. (1994), *Pain assessment: Global use of the Brief Pain Inventory*, in «Ann. Acad. Med. Singap.», 23, pp. 129-138.
- Daltroy L.H., Larson M.G., Roberts W.N., Liang M.H. (1990), *Modification of the Health Assessment Questionnaire for the spondyloarthropathies*, in «J. Rheumatol.», 17, pp. 946-950.
- Del Rosso A., Boldrini M., D'Agostino D., Placidi G.P., Scarpato A., Pignone A. et al. (2004), *Health-related quality of life in systemic sclerosis as measured by the Short Form 36: Relationship with clinical and biologic markers*, in «Arthr. Rheum.», 15, pp. 475-481.
- Dougados M., Gueguen A., Nakache J.P., Nguyen M., Mery C., Amor B. (1988), *Evaluation of functional index and an articular index in ankylosing spondylitis*, in «J. Rheumatol.», 15, pp. 302-307.
- Dreiser R.L., Maheu E., Guillou G.B., Caspard H., Grouin J.M. (1995), *Validation of an algofunctional index for osteoarthritis of the hand*, in «Rev. Rheum.» (english edition), 62, suppl. 1, pp. 43-53.
- Duruöz M.T., Poiraudeau S., Fermanian J., Menkes C.J., Amor B., Dougados M., Revel M. (1996), *Development and validation of a rheumatoid hand functional disability scale that assesses functional handicap*, in «J. Rheumatol.», 23, pp. 1167-1172.
- Fries J.F., Spitz P., Kraines R.G., Holman H.R. (1980), *Measurement of patient outcome in arthritis*, in «Arthr. Rheum.», 23, pp. 137-145.
- [Http://www.who.int/classifications/icf/en/](http://www.who.int/classifications/icf/en/)
- Hurst N.P., Jobanputra P., Hunter M., Lambert M., Lochead A., Brown H. (1994), *Validity of EuroQol – a generic health status instrument – in patients with rheumatoid arthritis*, *Economic and Health Outcomes Research Group*, in «Br. J. Rheumatol.», 33, pp. 655-662.
- Kosinski M., Keller S.D., Hatoum H.T., Kong S.X., Ware J.E. jr. (1999), *The SF-36 Health Survey as a generic outcome measure in clinical trials of patients with osteoarthritis and rheumatoid arthritis: Tests of data quality, scaling assumptions and score reliability*, in «Med. Care», 37, suppl. 5, pp. 10-22.

- Lempp H., Kingsley G. (2007), *Qualitative assessments*, in «Best Pract. Res. Clin. Rheumatol.», 21, pp. 857-869.
- Lequesne M.G., Mery C., Samson M., Gerard P. (1987), *Indexes of severity for osteoarthritis of the hip and knee. Validation value in comparison with other assessment tests*, in «Scand. J. Rheumatol.», 65, pp. 85-89.
- Mannerkorpi K., Rivano-Fischer M., Ericsson A., Nordeman L., Gard G. (2008), *Experience of physical activity in patients with fibromyalgia and chronic widespread pain*, in «Disabil. Rehabil.», 30, pp. 213-221.
- Marshall N.J., Wilson G., Lapworth K., Kay L.J. (2004), *Patients' perceptions of treatment with anti-TNF therapy for rheumatoid arthritis: A qualitative study*, «Rheumatology» (Oxford), 43, pp. 1034-1038.
- Meenan R.F., Gertman P.M., Mason J.H. (1980), *Measuring health status in arthritis. The arthritis impact measurement scales*, in «Arthr. Rheum.», 23, pp. 146-152.
- Meenan R.F., Mason J.H., Anderson J.J., Guccione A.A., Kazis L.E. (1992), *AIMS-2. The content and properties of a revised and expanded Arthritis Impact Measurement Scales Health Status Questionnaire*, in «Arthr. Rheum.», 35, pp. 1-10.
- Meesters J.J., Verhoef J., Liem I.S., Putter H., Vliet Vlieland T.P. (2010), *Validity and responsiveness of the World Health Organization Disability Assessment Schedule II to assess disability in rheumatoid arthritis patients*, in «Rheumatology» (Oxford), 49, pp. 326-333.
- Melzack R. (1975), *The McGill Pain Questionnaire: Major properties and scoring methods*, in «Pain», 1, pp. 277-299.
- Melzack R. (1987), *The Short-Form McGill Pain Questionnaire*, in «Pain», 30, pp. 191-197.
- Poiraudeau S., Chevalier X., Conrozier T., Flippo R.M., Lioté F., Noël E. et al. (2001), *Reliability, validity, and sensitivity to change of the Cochin hand functional disability scale in hand osteoarthritis*, in «Osteoarthr. Cartil.», 9, pp. 570-577.
- Salaffi F., Bazzichi L., Stancati A., Neri R., Cazzato M., Consensi A. et al. (2005), *Development of a functional disability measurement tool to assess early arthritis: The Recent-Onset Arthritis Disability (ROAD) questionnaire*, in «Clin. Exp. Rheumatol.», 23, pp. 628-636.
- Salaffi F., De Angelis R., Grassi W. (2005), *MARCHE Pain Prevalence Investigation Group (MAPPING) study. Prevalence of musculoskeletal conditions in an Italian population sample: Results of a regional community-based study. I. The MAPPING study*, in «Clin. Exp. Rheumatol.», 23, pp. 819-828.
- Steen V.D., Medsger T.A. jr. (1997), *The value of the Health Assessment Questionnaire and special patient-generated scales to demonstrate change in systemic sclerosis patients over time*, in «Arthr. Rheum.», 40, pp. 1984-1991.
- Taylor L.J., Harris J., Epps C.D., Herr K. (2005), *Psychometric evaluation of selected pain intensity scales for use with cognitively impaired and cognitively intact older adults*, in «Rehabil. Nurs.», 30, pp. 55-61.
- Tugwell P., Bombardier C., Buchanan W., Goldsmith C.H., Grace E., Hanna B. (1987), *The MACTAR Patient Preference Disability Questionnaire. An individualized functional priority approach for assessing improvement in physical disability in clinical trials in rheumatoid arthritis*, in «J. Rheumatol.», 14, pp. 446-451.
- Van der Leeden M., Steultjens M.P., Terwee C.B., Rosenbaum D., Turner D., Woodburn J. et al. (2008), *Systematic review of instruments measuring foot function, foot pain, and foot-related disability in patients with rheumatoid arthritis*, in «Arthr. Rheum.», 15(59), pp. 1257-1269.
- Vonkorf M., Ormel J., Keefe F.J., Dworkin S.F. (1992), *Grading the severity of chronic pain*, in «Pain», 50, pp. 133-149.
- Ware J.E. jr., Kosinski M., Keller S.D. (1996), *A 12-item short-form health survey: Construction of scales and preliminary tests of reliability and validity*, in «Med. Care», 34, pp. 220-233.

- Ware J.E. jr., Sherbourne C.D. (1992), *The MOS 36-item short-form health survey (SF-36). 1. Conceptual frame-work and item selection*, in «Med. Care», 30, pp. 473-481.
- WHO, World Health Organization (1980), *ICIDH, International Classification of Impairments Disabilities and Handicaps*, Genève.
- WHO, World Health Organization (1996), *What Quality of Life? The WHOQoL Group. World Health Organization Quality of Life Assessment*, in «World Health Forum», 17(4), pp. 354-356.
- Wolfe F, Michaud K., Li T., Katz R.S. (2010), *EQ-5D and SF-36 quality of life measures in systemic lupus erythematosus: Comparisons with rheumatoid arthritis, noninflammatory rheumatic disorders, and fibromyalgia*, in «J. Rheumatol.», 37, pp. 296-304.
- Wong L.P. (2008), *Focus group discussion: A tool for health and medical research*, in «Singap. Med. J.», 49, pp. 256-260.
- Yelin E. (2007), *Work disability in rheumatic diseases*, in «Curr. Opin. Rheumatol.», 19, pp. 91-96.