

Acronym

ASQoL

BDQoL

LMSQoL

L-QoL

OA-QoL

PsAQoL
SSc-QoL
Stroke-QoL



Acronym

AS-WIS
Epilepsy-WIS

MS-WIS

Nurse-WIS

RA-WIS

TBI-WIS



Acronym

BDAI

ChARM

ENAT

FPI

LASIS

LFIS

LSS

NFI-MND

NFI-MS

NFI-Stroke

NSI-MS

USE-MS

Quality of Life Scales

Full Scale Name

The Ankylosing Spondylitis Quality of Life Scale

The Behçets Disease Quality of Life scale

The Leeds Multiple Sclerosis Quality of Life scale

The Systemic Lupus Erythematosus Quality of Life Scale

The Osteoarthritis Quality of Life Scale

The Psoriatic Arthritis Quality of Life scale

The Systemic Sclerosis Quality of Life Scale

The Stroke Quality of Life Scale

Work Instability Scales

Full Scale Name

The Ankylosing Spondylitis Work Instability Scale

Epilepsy Work Instability Scale

The Multiple Sclerosis Work Instability Scale

The Nursing Work Instability Scale (for musculoskeletal related disorders)

The Rheumatoid Arthritis Work Instability Scale

Traumatic Brain Injury Work Instability Scale

Other Scales

Full Scale Name

The Behçets Disease Activity Index

The Children's Arm Rehabilitation Measure

The Arthritis Educational Needs Assessment Tool

The Foot Posture Index

The Leeds Arm Spasticity Scale

The Leeds Foot Impact Scale

The Leeds Spasticity Scale

The Neurological Fatigue Index - Motor Neurone Disease.

The Neurological Fatigue Index - Multiple Sclerosis

The Neurological Fatigue Index - Stroke

The Neurological Sleep Index - Multiple Sclerosis

The Unidimensional Self Efficacy Scale for MS

Associated Publication

LC Doward, A Spoorenberg, SA Cook, D Whalley, PS Helliwell, LJ Kay, SP McKenna, A Tennant, D van der Heijde, MA Chamberlain. The Development of the ASQoL: A quality of life instrument specific to Ankylosing Spondylitis. *Ann Rheum Dis* 2003; **62** :20-26 *

G. Gilworth, MA Chamberlain, B. Bhakta, A. Silman, D. Haskard and A. Tennant. The Development of the BD-QoL: A Quality of Life Instrument Specific to Behçet's Disease. *J Rheum* 2004; **31**: 931-7

Ford HL, Gerry E, Tennant A, Whalley D, Haigh R, Johnson MH. Developing a disease specific quality of life measure for people with multiple sclerosis. *Clinical Rehabil* 2001; **15**: 247-258

Doward LC, McKenna SP, Whalley D, Tennant A, Griffiths B, Emery P, Veale DJ. The Development of the L-QoL: A quality of life instrument specific to Systemic Lupus Erythematosus. *Ann Rheum Dis* 2008 *

Keenan A-M*, McKenna SP, Doward LC, Conaghan PG, Emery P, Tennant A. OAQoL: The development and validation of a quality of life instrument for osteoarthritis. *Arthritis Care and Research* 2008; **59**:841-848

McKenna SP, Doward L, Whalley D, Tennant A, Emery P, Veale D. The Development of the PsAQoL: A quality of life instrument specific to Psoriatic Arthritis. *Ann Rheum Dis* 2004; **63**: 162-169 *

unpublished

unpublished

Associated Publication

Gilworth G, Emery P, Barkham N, Smyth MG, Helliwell P, Tennant A. Reducing Work Disability in Ankylosing Spondylitis - Development of a Work Instability Scale for AS. *BMC Musculoskeletal Disorders* 2009. 10:68

unpublished

McFadden E, Horton MC, Gilworth G, McFadden M, Tennant A. Screening for the risk of job loss in multiple sclerosis: Development of an MS-specific Work Instability Scale (MS-WIS). *Multiple Sclerosis Journal* 2011; **18**:862-870

Gilworth G, Bhakta B, Eyres S, Carey A, Chamberlain MA, Tennant A. Keeping Nurses Working: Development and psychometric testing of the Nurse-Work Instability Scale (Nurse-WIS). *Journal of Advanced Nursing* 2007

Gilworth G, Chamberlain A, Harvey A, Woodhouse A, Smith J, Smyth MG and Tennant A. Development of a work instability scale for rheumatoid arthritis. *Arthritis Rheum* 2003 **49** :349-354

Gilworth G, Carey A, Eyres S, Sloan J, Rainford B, Bodenham D, Neumann V, Tennant A. Screening for job loss: development of a work instability scale for traumatic brain injury. *Brain Injury* 2006; **20** : 835-843

Associated Publication

G. Lawton, B. B. Bhakta, M. A. Chamberlain, A. Tennant; The Behçet's Disease Activity Index. *Rheumatology (Oxford)* 2004; 43 (1): 73-78. doi: 10.1093/rheumatology/keg453

Preston N, Horton M, Levesley M, Mon-Williams M, O'Connor RJ. Development of a parent-reported questionnaire evaluating upper limb activity limitation in children with cerebral palsy. *Physiother Res Int.* 2017; ():-.

Ndosi, M., Bremander, A., Hamnes, B., Horton, M., Kukkurainen, M. L., Machado, P., Marques, A., Meesters, J., Stamm, T. A., Tennant, A., de la Torre-Aboki, J., Vliet Vlieland, T. P. M., Zangi, H. A. and Hill, J. (2014) Validation of the educational needs assessment tool as a generic instrument for rheumatic diseases in seven European countries. *Annals of the rheumatic diseases.* 73 (12). pp. 2122-9.

Keenan A-M, Redmond A, Horton M, Conaghan P, Tennant A. The Foot Posture Index: Rasch analysis of a novel, foot specific outcome measure. *Arch Phys Med Rehabil* 2007; **88**:88-93

Bhakta BB, Cozens JA, Chamberlain MA, Bamford JM. Impact of botulinum toxin type A on disability and carer burden due to arm spasticity after stroke: a randomised double-blind placebo-controlled trial. *Journal of Neurology, Neurosurgery, and Psychiatry* 2000; 69(2): 217–221.

Helliwell P, Allen N, Gilworth G, Redmond A, Slade A, Tennant A, Woodburn J. Development of a foot impact scale for rheumatoid arthritis. *Arthr Rheum* 2005; **53**: 418-422

Barker S, Horton M, Kent RM, Tennant A. Development of a self-report scale of spasticity. *Top Stroke Rehabil.* 2013; 20(6): 485-92.

Gibbons CJ, Mills RJ, Thornton EW, Ealing J, Mitchell JD, Shaw PJ, Talbot K, Tennant A, Young CA. Development of a patient reported outcome measure for fatigue in Motor Neurone Disease: The Neurological Fatigue Index (NFI-MND). *Health Qual Life Outcomes* 2011; **22**:9(1):101

Mills RJ, Young CA, Pallant JG, Tennant A. Development of a patient reported outcome scale for fatigue in multiple sclerosis: The Neurological Fatigue Index (NFI-MS). *Health Qual Outcomes* 2010; **8**: 22

Mills RJ, Pallant JF, Koufali M, Sharma A, Day S, Tennant A, Young CA. Validation of the Neurological Fatigue Index for Stroke (NFI-Stroke). *Health Qual Life Outcomes.* 2012 May **15**:10:51

Mills, R. J., A. Tennant, and C. A. Young. "The Neurological Sleep Index: A suite of new sleep scales for multiple sclerosis." *Multiple Sclerosis Journal–Experimental, Translational and Clinical* 2 (2016): 2055217316642263.

Young CA, Mills RJ, Woolmore J, Hawkins CP, Tennant A. The unidimensional self-efficacy scale for MS (USE-MS): developing a patient based and patient reported outcome. *Multiple Sclerosis Journal.* 2012 Sep;18(9):1326-33.

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