

The MS-EDGE task force reviewed 63 outcome measures covering the range of body structure and function, activity, and participation, evaluating each for psychometrics and clinical utility for patients with multiple sclerosis. Through literature review, analysis, and a modified Delphi procedure, recommendations were formulated for outcome measures that are highly recommended for use in rehabilitation settings. Additional measures are recommended, but not as strongly. Additional materials are available at http://www.neuropt.org/go/healthcareprofessionals/neurology-section-outcome-measures-recommendations/multiple-sclerosis

Recommendations for Patients with Multiple Sclerosis:

Highly Recommended Measures:

12-Item MS Walking Scale
6-Minute Walk Test
9-Hole Peg Test
Berg Balance Scale
Dizziness Handicap Inventory **
MS Functional Composite **
MS Impact Scale (MSIS-29)
MS Quality of Life (MS Qol-54)
Timed 25 Foot Walk
Timed Up & Go (TUG) with
Cognitive & Manual

Recommended Measures:

Activities-Specific Balance
Confidence Scale
Box & Blocks test
Disease Steps
Dizziness Handicap Inventory *
Dynamic Gait Index
Fatigue Scale for Motor &
Cognitive Functions
Four Square Step Test
Functional Assessment of MS
Functional Independence Measure *
Functional Reach
Goal Attainment Scale
Guy's Neurological Disability Scale

Hauser Ambulation Index
Maximal Inspiratory &
Expiratory Pressure
VO2 max and VO2 peak **
Modified Fatigue Impact Scale
MS Functional Composite *
MS International Quality of Life
Questionnaire
MS Quality of Life Inventory Provided Rivermead Mobility Index
Short Form Health Survey of Medical
Outcome Study (SF – 36) **
Trunk Impairment Scale *
Visual Analog Scale (fatigue)

*=inpatient rehab only

**=outpatient rehab only

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