

StrokEDGE II Outcome Measures Student

2018

The StrokEDGE II task force updated the original StrokEDGE outcome measure recommendations. The StrokEDGE II recommendations focus on stroke-specific measures through updated literature review (2010-2015) and analysis of the originally recommended outcome measures. 14 measures of gait, balance, transfers, and patient-stated goals were excluded because these domains were reviewed under the ANPT Core Measures Clinical Practice Guideline Task Force. This document summarizes stroke-specific recommendations that entry-level students should be made aware of and measures they should learn to administer. Additional measures are recommended but not as strongly. Complete materials are available at http://www.neuropt.org/professional-resources/neurology-section-outcome-measures-recommendations/stroke.

Recommendations for Patients with Stroke:

Students should learn to use:

Functional Independence Measure Fugl-Meyer Assessment (Motor Performance) Postural Assessment Scale for Stroke Patients Stroke Impact Scale Trunk Impairment Scale

Students should be exposed to:

9 Hole Peg Test Action Research Arm Test Arm Motor Ability Test Assessment of Life Habits BESTest

Box and Blocks Test

Canadian Occupational Performance Measure

Chedoke-McMaster Stroke Assessment

Disabilities of the Arm, Hand & Shoulder Questionnaire

Dynamometry

EuroQOL

Fugl-Meyer Assessment of Motor Performance

Function in Sitting Test

Modified Ashworth Scale

Modified Rankin Scale

Motricity Index

Nottingham Assessment of Somatosensation

NIH Stroke Scale

Rate of Perceived Exertion

Rivermead Motor Assessment

Stroke Rehabilitation Assessment of Movement

Tardieu Spasticity Scale (Modified Tardieu)

Trunk Impairment Scale

CORE MEASURES

The core measures of gait, balance, and transfers recommended for

ALL adults with neurologic disorders are:

- 6 Minute Walk Test
- 10 Meter Walk Test
- Berg Balance Scale
- Functional Gait Assessment
- Activities-Specific Balance Confidence Scale
- 5 Time Sit to Stand Test

HTTP://WWW.NEUROPT.ORG/PROFESSIONAL-RESOURCES/ANPT-CLINICAL-PRACTICE-GUIDELINES/CORE-OUTCOME-MEASURES-CPG

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