# StrokEDGE II Outcome Measures Inpatient and Outpatient Rehabilitation

2018

The StrokEDGE II task force updated the original StrokEDGE outcome measure recommendations. The StrokEDGE II recommendations <u>focus on stroke-specific measures</u> through updated literature review (2010-2015) and analysis of the originally recommended outcome measures. <u>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 for the inpatient and outpatient rehabilitation settings. Additional measures are recommended but not as strongly. Complete materials are available at <a href="http://www.neuropt.org/professional-resources/neurology-section-outcome-measures-recommendations/stroke">http://www.neuropt.org/professional-resources/neurology-section-outcome-measures-recommendations/stroke</a>.</u>

# **Recommendations for Patients with Stroke in Rehabilitation:**

## Highly recommended measures:

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

Stroke Rehabilitation Assessment of Movement

#### **Recommended measures:**

9 Hole Peg Test Action Research Arm Test Arm Motor Ability Test

Assessment of Life Habits

**BESTest** 

**Box and Blocks Test** 

Chedoke-McMaster Stroke Assessment

Dynamometry

EuroQOL

Fugl-Meyer Assessment of Motor Performance

Modified Rankin Scale

**Motricity Index** 

Rate of Perceived Exertion

Rivermead Motor Assessment

SF-36

Stroke-Adapted SIP-30

Stroke Impact Scale (outpatient only)

Trunk Impairment Scale

**Wolf Motor Function Test** 

#### **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

Task force Co-chairs: Dorian Rose, PhD, PT, Genevieve Pinto-Zipp, PT EdD; Members: Heather Anderson, PT, DPT, NCS, Maggie Bland, PT, DPT, NCS, MSCI, Nancy Byl, PT, MPH, PhD, FAPTA, Carmen Capo-Lugo, PT, PhD, Michele Sulwer, PT, DPT, Rie Yoshida, PT, DPT, NCS