Table 3: National Institutes of Health Stroke Scale

Tested Item	Title	Responses and Scores
1A	Level of consciousness	O-alert 1-responds to minor stimulation 2-requires repeated stimulation 3-coma/unresponsive
1B	Orientation questions (2) Ask patient to name the month and to state his/her age	O-answers both correctly 1-answers one correctly 2-answers neither correctly
10	Response to commands (2) Ask the patient to open and close His/her eyes, and to make a fist	O-performs both tasks correctly 1-performs one task correctly 2-performs neither
2	Gaze Evaluate horizontal gaze	O-normal horizontal movements 1-partial gaze pals 2-complete gaze palsy
3	Visual fields	O-no visual field defect 1-partial hemianopia 2-complete hemianopia 3-bilateral hemianopia
4	Facial movement	O-normal 1-minor facial weakness 2-partial paralysis 3-complete unilateral palsy
5	Motor function (arm) Have patient hold arm extended, palm down Score each arm separately	O-no drift 1-drift before 10s but doesn't hit bed 2-falls before 10 seconds 3-no effort against gravity 4-no movement
6	Motor function (leg) Have patient hold leg elevated at about 30° Score each leg separately	O-no drift 1-drift before 5 seconds 2-falls before 5 seconds 3-no effort against gravity 4-no movement
7	Limb ataxia Perform finger-nose-finger or heel-knee-shin in all limbs. Score 0 if paralyzed or if patient cannot understand.	0-no ataxia 1-ataxia in 1 limb 2-ataxia in 2 limbs
8	Sensory Test pin prick sensation. In obtunded patients look for withdrawal from noxious stimulation. Patients who are comatose are given a 2.	O-no sensory loss 1-mild sensory loss 2-severe sensory loss
(continued)		

Tested Item Title Responses and Scores Language 0-normal

Patient may be asked to describe events in a 2-severe aphasia standard picture available from NIH. 3-mute or global aphasia Dysarthria 10

Score as "untestable" if intubated.

Test naming and evaluate spontaneous speech.

Table 3: National Institutes of Health Stroke Scale (continued)

0-normal 1-mild dysarthria 2-severe dysarthria

1-mild aphasia

Extinction or inattention 11 Evaluate for attention to each side, and for extinction to double simultaneous stimulation. Score 0 if unable to evaluate.

0-absent 1-mild (loss 1 sensory modality) 2-severe (loss 2 modalities)

Adapted from: Anonymous. Educational Stroke Resources for Health Professionals. Bethesda, Maryland: www.ninds.nih.gov (US National Institutes of Health); 2007. Available at http://www.ninds.nih.gov/doctors/NIH Stroke Scale.pdf.