

Additional file 2:

Table: Reason for exclusion following full text review of published information relating to measurement instrument

Name of measurement instrument	Related published references	Reason for exclusion
Acoustic and physiological voice assessment Multi-dimensional voice program	(56-58)	Not available commercially
Bogenhausen Dysarthria Scales (BoDyS)	(59, 60)	German language assessment
E-learning based intelligibility test	(61)	Not available commercially Unclear what language
Communication Effectiveness Survey (CES)	(62-64)	Only tested on neurodegenerative conditions not tested on stroke
Communication Profile for individuals with dysarthria	(65)	Unpublished & unable to locate any data
Communication Effectiveness Index for aphasia (CETI)	(66)	Designed & tested on aphasia only
Inpatient Functional Communication Interview (IFCI)	(37, 67)	Not a measurement for post-stroke dysarthria
National Institutes of Health Stroke Scale (NIHSS) (ref)	(45, 49, 68, 69)	Dysarthria included as part of a full screening for diagnosing unable to extract dysarthria specific data
Speech intelligibility Test Diagnostic computer-based version of certain parts of the AIDS	(70)	No testing data Referred back to the Assessment of intelligibility of dysarthric Speech AIDS data
Robertson Dysarthria Profile	(71)	No longer in print not available commercially
Speech intelligibility Test Diagnostic computer-based version of certain parts of the AIDS	(70)	No testing data Referred back to the Assessment of intelligibility of dysarthric Speech AIDS data