

# A Quick Test of Cognitive Speed (AQT) 2002

Elisabeth H. Wiig, Niels Peter Nielsen, Lennart Minthon, Siegbert Warkentin

For early screening of progressive neurological disorders

A breakthrough product for the early detection of parietal lobe dysfunction and Alzheimer's disease, the **AQT** can be used in conjunction with brain imaging and other neuropsychiatric procedures to:

- Support an early differential diagnosis of Alzheimer's disease
- Detect impaired temporo-parietal function

## Distinguished Author

Elisabeth H. Wiig, a renowned language expert, and an esteemed group of leaders in neuropsychology, neuropsychiatry, and gerontology teamed to develop **AQT**.

## Features and Benefits

Use this test with confidence when assessing your clients.

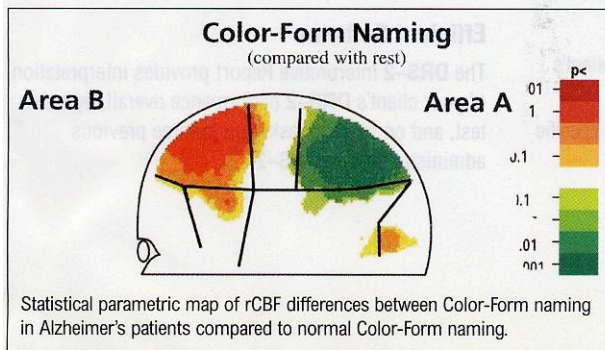
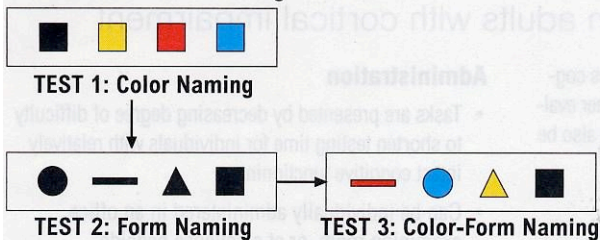
- Contains rapid, automatic naming (RAN) tasks, verified by rCBF measures to screen for Alzheimer's disease and other parietal impairments



- Tasks measure:
  - 1) Processing speed and automaticity of naming
  - 2) Cognitive shifts between visual dimensions and semantic fields
  - 3) Activation of working memory for processing and monitoring
  - 4) Parietal lobe dysfunction associated with neuro-genic disorders
- Objective measures are based on clocked total-naming time

- Highly reliable ( $r = .88 - .96$ ) over time and consistent over repeated trials
- Independent of gender differences, education, and cultural-linguistic background
- Enables examiners from other cultural-linguistic communities to develop directions for administration and standards for verbal responses that are representative of their language
- Allows you to conduct comparative evaluations of monolingual or bilingual adolescents and adults

### TASK A. Color-Form Naming



## MATERIALS AND PRICES

### Complete Kit

Includes Examiner's Manual, Stimulus Manual, and 25 Record Forms  
015-8237-269-MP799      **\$277.00**

### AQT Record Forms-English

Pkg of 25      015-8237-234-MP799      **\$55.00**

### AQT Record Forms-Spanish

Pkg of 25      015-8237-242-MP799      **\$55.00**