# Brown ADD vs. Brown EF/A: What's changed?

ADHD is a complex impairment that impacts academic, social, emotional, and behavioural development for both children and adults. The Brown Executive Function/Attention Scales $^{\text{M}}$  is designed to evaluate executive functions related to ADHD in individuals ages 3 years and older.





# **Administration & Scoring**

- Scoring Assistant software or manual scoring
- Two separate assessments and manuals
  - Brown ADD Scales for Children and Adolescents with forms for ages 3–7 and 8–12
  - Brown ADD Scales for Adolescents and Adults with forms for ages 12–18 and 18+
- Composite scores include an ADD Combined Total Score and an ADD Inattention Total Score
- Examiner's Worksheet for comparing psychoeducational test scores

- Q-global® web-based system or manual scoring
- Forms organized by type and age
  Parent form for ages 3-7, 8-12, and 13-18
  - Teacher for ages 3–7 and 8–12
  - Self-Report for ages 8-12, 13-18, and 18+
- Total score simplification
  - The single **Total Composite** score available across all forms and age levels simplifies interpretation while making the results more consistent and comparable for individuals who may be evaluated across several age levels over time.

#### Content

- Items include frequency as well as severity
- Aligned with DSM-IV® diagnostic criteria for ADHD
- Brown Adolescent and Adult scales does not include the sixth cluster of executive function (Action)
- New and updated test items
- New parent form for adolescents
- Addresses situational variability; items focus on severity and context
- Aligned with DSM-5® diagnostic criteria for ADHD as well as other executive functions not included in the DSM-5
- The sixth cluster (Action) is now included across all forms and age levels







#### **Norms and Clinical Studies**

- Norms for the Brown ADD for Children and Adolescents are based on 800 cases with an equal number of participants by gender for ages 3–5, 6–7, 8–9, and 10–12
  - ADHD comprised 4% of the sample as a clinical group
  - Both gender-specific and combined-gender norms for all age groups
  - Correlated with CBCL, BASC, Conners-R™, and BRIEF®-2
- Norms for the Brown ADD Adolescent and Adult forms standardized over 2 phases
  - Adolescents: 191 clinically referred subjects and 190 nonclinical subjects
  - Adults: 142 clinical subjects and 143 non clinical subjects

- Norms are based on a national sample of 1,950
   Parent, Teacher, and Self-Report Forms. A stratified
   sampling plan ensured that the normative sample was
   representative of US English-speaking population of
   individuals aged 3 years through adult.
  - A clinical sample of 359 individuals diagnosed with ADHD (*DSM-5*)
  - Both gender-specific and combined-gender norms for all age groups
  - Correlated with BASC™-3, BRIEF-2, and Conners-3™

## **Applications**

- Preliminary screening tool
- Part of a comprehensive diagnostic assessment battery
- Monitors treatment responses

- Expanded use as a Preliminary screening tool
  - Identifies Executive Function strengths and areas of need
  - Provides data to support observations and anecdotal information
  - Offers insight into individuals who may be struggling without any outward expression
  - Facilitates instruction, support, and interventions at the appropriate level
- Part of a comprehensive diagnostic assessment battery
- Progress monitoring tool to assess changes in symptoms of ADHD over time
- Well suited for research purposes in studies evaluating ADHD, and for medication treatment or cognitive intervention studies
- Evaluates executive functions in other student groups such as LD, EBD, Trauma, and ASD

### **Digital Delivery**

- Software-based scoring and reporting assistant
- Web-based administration, scoring, and reporting available via Q-global



# **Digital delivery option**

Brown EF/A Scales is available on Q-global with flexible administration, scoring, and reporting options to accommodate your assessment workflow. Use our digital platform, paper and pencil—or a combination of both! For information about Q-global, visit **HelloQ.ca**.



