



Interpret Complex Clinical Cases with Confidence

WAIS-5 & WMS-5 Advanced Clinical Solutions (ACS)

ACS (Advanced Clinical Solutions) equips practitioners with psychometrically sophisticated and robust tools to enhance the accuracy, reliability, and depth of cognitive and memory assessments. Demographically referenced scores, performance validity measures, and premorbid functioning estimates integrate seamlessly with standard WAIS®-5 and WMS®-5 administrations, ensuring that interpretations are grounded in the most reliable and contextually informed data.

Learn more

[1-800-627-7271](tel:1-800-627-7271)



Clinical applications

- **Evaluate performance validity:**
Identify scores that may indicate the presence of a response bias that could compromise the valid interpretation of test scores.
- **Assessment of cognitive decline:**
Compare current performance against robust premorbid estimates to detect meaningful changes over time.
- **Support for diagnostic and intervention decisions:**
Integrate advanced metrics into the clinical workflow, enabling more precise case conceptualization and tailored intervention planning.

Features and benefits

Demographically Referenced Scores (DRS)

Refine score interpretation by comparing an individual's cognitive and memory performance to peers with matched background characteristics (age, education, sex, race/ethnicity). This contextualization aids in identifying unexpected results and refining diagnostic hypotheses.

Demographically Referenced Scores

Age Range: 20–90 years

Qualification Level: C

Completion time: Refer to WAIS-5 and WMS-5

Materials: Manual

Scoring Options: Q-global

Report Options:

WAIS-5 Score Report with ACS Demographically Referenced Scores

WMS-5 Score Report with ACS Demographically Referenced Scores

Performance validity measures

Incorporate six evidence-based performance validity tools — five seamlessly embedded within the WAIS-5 and WMS-5, and one optional, stand-alone Word Choice Test. These measures help determine whether assessment results genuinely reflect an individual's abilities, supporting confident interpretation in complex cases.

Performance Validity and Word Choice Test

Age Range: 16–69 years

Completion time: 5–10 minutes (Word Choice Test). No additional testing time for embedded measures from WAIS-5 & WMS-5

Materials: Manual, Record Form, Stimulus Book, Card

Scoring Options: Q-global or Paper

Report Options: WAIS-5 & WMS-5 ACS Word Choice and Performance Validity Score Report

Premorbid cognitive and memory estimates

Advanced prediction methods, including the Test of Premorbid Functioning 2 (TOPF-2), utilize both demographic variables and performance data. Performance data is based on the examinee's ability to read words with atypical grapheme to phoneme translations. Select from demographic-only, performance-only, or combined approaches to estimate premorbid intellectual and memory functioning.

Test of Premorbid Functioning 2

Age Range: 16–90 years

Completion Time: 5 minutes

Materials: Manual, Record Form, Word Card

Scoring Options: Q-global

Report Options: WAIS-5 and WMS-5 ACS Test of Premorbid Functioning 2 Score Report

Flexible workflow

Digital manuals and stimulus materials are available for ease of access, and a compact, convenient administration solution. For traditional workflows, print materials are available.

Reliable scoring and reporting

Q-global® ensures quick, accurate scoring and immediate in-depth reporting.

Learn more: PearsonAssessments.com/ACS