The most trusted and proven test of cognitive ability in adolescents and adults

“WeThe WAIS-IV is a state-of-the-art, comprehensive battery that excels psychometrically, clinically, and neuropsychologically while offering innovative subtests in a user-friendly format.”

Alan S. Kaufman, PhD Clinical Professor of Psychology, Yale University

Wechsler Adult Intelligence Scale® – Fourth UK Edition

The most trusted and proven test of cognitive ability in adolescents and adults

pearsonclinical.co.uk/wais4uk
**Brief Overview**

The *Wechsler Adult Intelligence Scale – Fourth UK Edition (WAIS–IVUK, 2010)* is an individually administered clinical instrument designed to provide you with the most advanced measure of cognitive ability in adolescents and adults and results you can trust.

The *WAIS–IVUK* offers precision and simplicity in one comprehensive battery combined with enhanced utility resulting from the thorough collection and stratification of normative data. This fourth UK edition provides subtest and composite scores that represent intellectual functioning in specific cognitive domains, as well as a composite score that represents general intellectual ability (i.e. Full Scale IQ).

The *WAIS–IVUK* incorporates significant revisions which include a simplified test structure and increased emphasis on index scores that reflect the examinee's performance in more discrete domains of cognitive functioning.

**Format**

*WAIS–IVUK* is now available digitally via our new digital assessment platform Q-interactive or in traditional paper-and-pencil format.

**Applications**

The *WAIS–IVUK* is designed to assess general cognitive functioning in clients with a variety of neurological conditions. *WAIS–IVUK* can be used as part of an assessment to:

- identify learning difficulties, intellectual giftedness, cognitive strengths and weaknesses
- guide treatment planning and placement decisions
- provide clinical information for academic and neuropsychological evaluations
- deliver reliable and valid data for research purposes.

**Normative Data**

The *WAIS–IVUK* validation sample consisted of 270 people (142 females, 128 males) ranging in age from 16 to 89. The sample was stratified to match the UK population based on the demographic variables categories of gender, age, education level, race/ethnicity, and geographic region.

The *WAIS–IVUK* was co-normed with *WMS-IVUK*. This pairing allows you to make realistic comparisons between performance on the two instruments and provides more complete information on memory function.

<table>
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<tr>
<th>WIAT–IIIUK – A comprehensive assessment of achievement skills</th>
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<td><strong>Age Range</strong></td>
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Responding to influencing factors

The WAIS–IVUK was designed to incorporate our changing demographics. Our population has aged, our standard of living has improved, and we have become a more diverse society. These are some of the considerations that influenced the normative data collection.

The WAIS–IVUK features a number of changes in recognition of increasing caseloads involving older clients including:

### Changing Demographics
- Updated normative data for ages 16-90 years
- Enhanced utility for older adults
- Decreased emphasis on motor demands and time bonus points
- Enlarged visual stimuli

### Emerging Clinical Needs
- Additional tasks for improved clinical utility
- New clinical and validity studies

### New Research in the Field
- New subtests (Visual Puzzles, Figure Weights and Cancellation) and items
- Improved measures of Working Memory, Processing Speed, and Fluid Reasoning

### Increase Caseload
- Reduced administration time to obtain composite scores
- Reduced vocabulary level for simplified instructions
- Improved scoring rules
- Enhanced scoring software to assist in generating customizable reports

### Scoring and Reporting
- Transitioned from dual IQ to Index Score structure to be consistent with the WPPSI-IVUK and WISC-IVUK
- Yields FSIQ and 4 Index Scores with fewer subtests (VCI, PRI, WMI, & PSI)
- Includes General Ability Index (GAI)
- Renamed Perceptual Organisation Index (POI) as the Perceptual Reasoning Index (PRI)
- Redesigned and enhanced scoring and reporting software to improve ease of use and functionality.
Test Framework of the WAIS–IVUK

The **WAIS–IVUK** structure was modified to reflect current theory regarding cognitive ability and divides scores into four specific domains.

<table>
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<th>Full Scale</th>
<th>Verbal Comprehension Index Scale</th>
<th>Core Subtests: Similarities; Vocabulary; Information</th>
<th>Supplemental Subtests: Comprehension</th>
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<tr>
<td></td>
<td>Perceptual Reasoning Index Scale</td>
<td>Core Subtests: Block Design; Matrix Reasoning; Visual Puzzles</td>
<td>Supplemental Subtests: Figure Weights (16-69 only)</td>
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<td></td>
<td>Working Memory Index Scale</td>
<td>Core Subtests: Digit Span; Arithmetic</td>
<td>Supplemental Subtests: Letter – Number Sequencing (16-69 only)</td>
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<td></td>
<td>Processing Speed Index Scale</td>
<td>Core Subtests: Symbol Search; Coding</td>
<td>Supplemental Subtests: Cancellation (16-69 only)</td>
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**WAIS–IVUK Subtests**

The core battery consists of ten subtests that yield the FSIQ and four Index Scores. There are also five supplemental subtests that may be substituted for core subtests or administered for additional information.

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<th>Subtest</th>
<th>Description</th>
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<tr>
<td>Block Design (BD)</td>
<td>Working within a specified time limit, the examinee views a model and a picture, or a picture only, and uses red and white blocks to recreate the design.</td>
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<tr>
<td>Similarities (SI)</td>
<td>The examinee is presented with two words that represent common objects or concepts and describes how they are similar.</td>
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<tr>
<td>Digit Span (DS)</td>
<td>For Digit Span Forwards, the examinee is read a sequence of numbers and recalls the numbers in the same order. For Digit Span Backwards, the examinee is read a sequence of numbers and recalls the numbers in reverse order. For Digit Span Sequencing, the examinee is read a sequence of numbers and recalls the numbers in ascending order.</td>
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<tr>
<td>Matrix Reasoning (MR)</td>
<td>The examinee views an incomplete matrix or series and selects the response option that completes the matrix or series.</td>
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<tr>
<td>Vocabulary (VC)</td>
<td>For picture items, the examinee names the object presented visually. For verbal items, the examinee defines words that are presented visually and orally.</td>
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<tr>
<td>Arithmetic (AR)</td>
<td>Working within a specified time limit, the examinee mentally solves a series of arithmetic problems.</td>
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<tr>
<td>Symbol Search (SS)</td>
<td>Working within a specified time limit, the examinee scans a search group and indicates whether one of the symbols in the target group matches.</td>
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<tr>
<td>Visual Puzzles (VP)</td>
<td>Working within a specified time limit, the examinee views a completed puzzle and selects three response options that, when combined, reconstruct the puzzle.</td>
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<tr>
<td>Information (IN)</td>
<td>The examinee answers questions that address a broad range of general knowledge topics.</td>
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<tr>
<td>Coding (CD)</td>
<td>Using a key, the examinee copies symbols that are paired with numbers within a specified time limit.</td>
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<tr>
<td>Letter–Number Sequencing (LN)</td>
<td>The examinee is read a sequence of numbers and letters and recalls the numbers in ascending order and the letters in alphabetical order.</td>
</tr>
<tr>
<td>Figure Weights (FW)</td>
<td>Working within a specified time limit, the examinee views a scale with missing weight(s) and selects the response option that keeps the scale balanced.</td>
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<tr>
<td>Comprehension (CO)</td>
<td>The examinee answers questions based on his or her understanding of general principles and social situations.</td>
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<tr>
<td>Cancellation (CA)</td>
<td>Working within a specified time limit, the examinee scans a structured arrangement of shapes and marks target shapes.</td>
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<tr>
<td>Picture Completion (PCm)</td>
<td>Working within a specified time limit, the examinee views a picture with an important part missing and identifies the missing part.</td>
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NEW Subtests
Three new subtests are included in the **WAIS–IVUK** and each provides clinicians with unique means of obtaining valuable information as well as improving the breadth of construct coverage. The sample items below provide a preview of the new tasks.

**Visual Puzzles**

*Which three of these pieces go together to make this puzzle?*

- Contributes to Perceptual Reasoning Index
- Core Subtest
- Requires no motor skills

**Figure Weights –**

*Which one of these goes here to balance the scale?*

- Contributes to Perceptual Reasoning Index
- Supplemental Subtest
- Requires no motor skills

**Cancellation**

*When I say go, draw a line through each red square and yellow triangle.*

- Contributes to Processing Speed Index
- Supplemental Subtest
- Requires less fine motor skill than Coding
Go digital with Q-interactive

WAIS–IVUK is now available on Q-interactive, our new revolutionary new digital platform that delivers the world’s most advanced assessment tools you can take with you anywhere, Q-interactive saves you time, while adding unprecedented flexibility, portability, convenience and efficiency.

How does it work?

With Q-interactive, you can administer interactive assessments with an intuitive, portable system that uses two iPads connected to each other to display stimulus materials.

You use one iPad to access the test administration instructions, score and record responses, and control visual stimuli. Your client uses the other iPad to view and respond to stimuli.

Q-interactive walks you through test administration by providing item-level administration directions and display of stimuli, capturing responses, and scoring the test.

Q-interactive includes access to the same content as the WAIS-IVUK paper-and-pencil format, plus an expanding library of assessments including WISC–VUK, WIAT–IIIUK, WMS–IVUK, KTEA-3, NEPSY-II and D-KEFS.

Reasons to choose Q-interactive:

✓ Access new tests without the up-front print kit costs
✓ Greater accuracy scoring and view test results instantly
✓ Flexibility to edit assessment batteries ‘on-the-fly’
✓ Lightweight and portable – no need to carry heavy kits, just two iPads
✓ Generate scoring reports easily – no inputting scores into your computer.

For more information and to start a 30-day free QI trial Visit: pearsonclinical.co.uk/qi
Paper-and-pencil format

The paper-and-pencil WAIS–IVUK kit includes:

- Administration and Scoring Manual
- 2 Stimulus Books
- 25 x Record Forms
- 25 x Response Book 1
- 25 x Response Book 2
- Set of Block Design Blocks
- Symbol Search Scoring Key
- Coding Scoring Template
- Cancellation Scoring Template
- Pencil without eraser

Generate Scores and Reports from paper tests with Q-global

Q-global is Pearson's web-based scoring and reporting system that allows you to enter results from paper-and-pencil tests to generate scores and reports with the convenience and flexibility of a web-based system. You can choose from an unlimited use subscription or a per-report pricing option.

With Q-global®, you can:

- organise examinee information quickly and automatically
- generate scores
- produce accurate and detailed results.

Setup your Q-global account at pearsonclinical.co.uk/qglobalaccount. Our Customer Service team will be in touch with your new account details.
Contact Us

Customer Service
For general queries about products and services, registration, existing orders and your account:

Email: info@pearsonclinical.co.uk
Telephone: 0845 630 8888* Fax: 0845 630 5555
(*Calls cost 3p per minute plus your phone company’s access charge)

To place an order:
Email: orders@pearsonclinical.co.uk Online: pearsonclinical.co.uk/wais4uk

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<td>WAIS–IVUK Complete kit in trolley backpack</td>
<td>9780749169176</td>
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<tr>
<td>WAIS–IVUK Record forms, pack of 25</td>
<td>9780749150068</td>
</tr>
<tr>
<td>WAIS–IVUK Response booklet 1, pack of 25</td>
<td>9780749150044</td>
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<tr>
<td>WAIS–IVUK Response booklet 2, pack of 25</td>
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<tr>
<td>WAIS–IVUK Administration manual</td>
<td>9780749150013</td>
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<td>WAIS–IVUK on Q-interactive</td>
<td>Visit pearsonclinical.co.uk/qi for more information and a customised quote</td>
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Your Area Sales Consultant

Area Sales Consultants are available to offer advice on the appropriate assessments for your particular client group. They can provide product presentations, attend team meetings, in-service study days or regional conferences. To find your local representative visit: pearsonclinical.co.uk/salesconsultants

Qualifications Codes

The WAIS–IVUK has a qualification code of CL1. CL1 tests can be purchased by anyone who is registered with the HCPC as a Practitioner Psychologist and also has the protected titles of Clinical Psychologist, Forensic Psychologist, Counselling Psychologist or Educational Psychologist. Psychologists with a relevant PhD should contact Customer Services to understand if they qualify for CL1 status.

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