Clinical Assessment of Child and Adolescent Intelligence

The Concise Encyclopedia of Special Education, Second Edition is a comprehensive resource for those working in the fields of special education research and practice. Featuring reviews of assessment instruments and teaching approaches, legal issues, overviews of specific learning disabilities, dozens of biographies, and more, this complete desk reference is an indispensable guide for professionals, academics, and students alike. Named an American Library Association Top 25 Reference of the Year in its First Edition, The Concise Encyclopedia serves as an important reference for the education of handicapped and other exceptional children. Written and edited by highly regarded and respected experts in the fields of special education and psychology, this authoritative resource guide provides a reference base for educators as well as professionals in the areas of psychology, neuropsychology, medicine, health care, social work and law. Additionally, this acclaimed reference work is essential for administrators, psychologists, diagnosticians, and school counselors, as well as parents of the handicapped themselves. What's new in this edition Comprehensive coverage of new legislation such as Individuals with Disabilities Act (IDEA) and the Americans with Disabilities Act Cultural competence in Special Education, including new material on culturally/linguistically diverse students Many new entries including notable biographies, new service delivery systems, special education laws, new assessment instruments, cross-cultural issues, neuropsychology, and use of the Internet in research and service delivery. Some of the topics covered Academic assessment Achievement tests Addictions Bilingual education Child and adolescent behavior management Counseling with individuals and families with disabilities Early childhood education Gifted education Intelligence tests Mathematics disabilities Psychoeducational methods Rehabilitation Socioeconomic status Special education parent and student rights Traumatic brain injury

Essentials of WAIS-IV Assessment

Cognitive Assessment for Clinicians

Emotionally charged issues abound in matrimonial practice, especially in custody disputes. Expert testimony can have a dramatic impact on the outcome of a case, and when matters are highly sensitive or sensational the seeming objectivity of an expert can be dispositive. To effectively reinforce or question that testimony, certain specialized knowledge is essential. Scientifically accepted standards and theories are constantly evolving. Keeping up with the data had been a challenge, but one integrated resource has made it simple. Aspen Publishers’ Psychological Experts in Divorce Actions pulls all the research together into the definitive guide to understanding the role of psychological evaluations in divorce and custody actions. Focused on providing the best approach to protecting your client’s interests, this work
explains all the leading testing instruments, what conclusions may be drawn and how to challenge or support those conclusions. In addition to offering effective examination and cross-examination strategies, it assists you in handling the gamut of psychological factors that affect clients in divorce and custody cases. Authors Marc J. Ackerman, Ph.D., and Andrew W. Kane, Ph.D., are licensed psychologists who have been involved in hundreds of custody cases. Drawing on their extensive experience—testing parties to a divorce and treating psychological patients in the clinic—and as psychological experts in the courtroom, they identify the most important psychological evaluation research used in divorce and custody decision-making and distill the information into clear terms lawyers can readily apply. They also examine vital issues including: Ethics—confidentiality, privilege, duty to warn or protect (Tarasoff), sharing raw data, test integrity Sexual abuse—bona fide or fabricated allegations, psychological effects of sexual abuse, profiles of abuser and abused Testing—personality tests (including MMPI-2, And The new MMPI-2-RF, Rorschach, Millon, TAT); intelligence tests (Wechsler scales, Kaufman scales, Stanford Binet); custody tests (ASPECT, PCRI, PASS, BPS); and many more How divorce affects families—custody, placement, age and gender differences, grandparents, sexual preference, psychological problems

**Handbook of Psychological Assessment**

Quickly acquire the knowledge and skills you need to confidently administer, score, and interpret the WISC—III and WPPSI—R The Wechsler Intelligence Scale for Children—Third Edition (WISC—III), for ages 6–16 years, and the Wechsler Preschool and Primary Scale of Intelligence—Revised (WPPSI—R), for ages 3–7 years, are widely used and globally well-known child intelligence tests. In order to use them properly, professionals need an authoritative source of advice and guidance on how to administer, score, and interpret these tests. Coauthored by Alan S. Kaufman, who worked closely with David Wechsler on the WISC—R, Essentials of WISC—III and WPPSI—R Assessment is that source. Like all the volumes in the Essentials of Psychological Assessment series, this book is designed to help busy mental health practitioners quickly acquire the knowledge and skills they need to make optimal use of a major psychological assessment instrument. Each concise chapter features numerous callout boxes highlighting key concepts, bulleted points, and extensive illustrative material, as well as test questions that help you gauge and reinforce your grasp of the information covered. The initial chapters of Essentials of WISC—III and WPPSI—R Assessment provide step-by-step guidance on test administration, scoring, and interpretation. In the chapters following, the authors provide their expert assessment of the tests’ relative strengths and weaknesses, valuable advice on their clinical applications, and several illuminating case reports. Other titles in the Essentials of Psychological Assessment series: Essentials of WAIS—III Assessment Essentials of CAS Assessment Essentials of Millon Inventories Assessment Essentials of Forensic Psychological Assessment Essentials of Bayley Scales of Infant Development II Assessment Essentials of Myers-Briggs Type Indicator Assessment

**WAIS-IV Clinical Use and Interpretation**

Not since the landmark publication of Handbook of Human Intelligence in 1982 has the field of intelligence been more alive than it is today. Spurred by the new developments in this rapidly expanding field, Dr. Sternberg has brought together a stellar list of contributors to provide a comprehensive, broad and deeply thematic review of intelligence that will be accessible to both scholar and student. The field of intelligence is lively on many fronts, and this volume provides full coverage on topics such as behavior-genetic models, evolutionary models, cognitive models, emotional intelligence, practical intelligence, and group difference. Handbook of Intelligence is largely expanded, covering areas such as animal and artificial intelligence, as well as human intelligence. It fully reflects important theoretical progress made since the early 1980s.

**Encyclopedia of Special Education**

Since the late 1800s psychologists have been interested in discerning the strategies subjects employ to solve psychological tests (Piaget, 1928, Werner, 1940, Gesell, 1941). Much of this work, however, has relied on qualitative observations. In the 1970s, Edith Kaplan adopted this approach to the analysis of standardized neuropsychological measures. Unlike her predecessors, Dr. Kaplan and her colleagues emphasized the application of modern behavioral neurology to the analysis of the test data. Her approach was later termed the Boston Process Approach to neuropsychological assessment. While Edith Kaplan's work generates a great deal of enthusiasm, the qualitative nature of her analyses did not allow for its adoption by mainstream neuropsychologists. However, in recent years this limitation has begun to be
addressed. Clinicians and researchers have developed new methodologies for quantifying the Boston Process Approach, leading to the emergence of a new field, which is collectively termed the Quantified Process Approach. Quantified Process Approach to Neuropsychological Assessment outlines the rationale for the emergence of this new approach and reviews the state of the art research literature and up to date clinical applications as they pertain to the evaluation of neuropsychiatric, head injured, and learning disabled patients. When available, norms and scoring forms are included in the appendices.

**Traumatic Brain Injury**

When Handbook of Normative Data for Neuropsychological Assessment was published in 1999, it was the first book to provide neuropsychologists with summaries and critiques of normative data for neuropsychological tests. The Second Edition, which has been revised and updated throughout, presents data for 26 commonly used neuropsychological tests, including: Trailmaking, Color Trails, Stroop Color Word Interference, Auditory Consonant Trigrams, Paced Auditory Serial Addition, Ruff 2 and 7, Digital Vigilance, Boston Naming, Verbal Fluency, Rey-Osterrieth Complex Figure, Hooper Visual Fluency, Design Fluency, Tactual Performance, Wechsler Memory Scale-Revised, Rey Auditory-Verbal learning, Hopkins Verbal learning, WHO/UCLA Auditory Verbal Learning, Benton Visual Retention, Finger Tapping, Grip Strength (Dynamometer), Grooved Pegboard, Category, and Wisconsin Card Sorting tests. In addition, California Verbal learning (CVLT and CVLT-II), CERAD ListLearning, and selective Reminding Tests, as well as the newest version of the Wechsler Memory Scale (WMS-III and WMS-III-A), are reviewed. Locator tables throughout the book guide the reader to the sets of normative data that are best suited to each individual case, depending on the demographic characteristics of the patient, and highlight the advantages associated with using data for comparative purposes. Those using the book have the option of reading the authors' critical review of the normative data for a particular test, or simply turning to the appropriate data locators table for a quick reference to the relevant data tables in the Appendices. The Second Edition includes reviews of 15 new tests. The way the data are presented has been changed to make the book easier to use. Meta-analytic tables of predicted values for different ages (and education, where relevant) are included for nine tests that have a sufficient number of homogeneous datasets. No other reference offers such an effective framework for the critical evaluation of normative data for neuropsychological tests. Like the first edition, the new edition will be welcomed by practitioners, researchers, teachers, and graduate students as a unique and valuable contribution to the practice of neuropsychology.

**Assessment of Intellectual Functioning**

By far, the most comprehensive and detailed coverage of pediatric neuropsychology available in a single book today, Davis provides coverage of basic principles of pediatric neuropsychology, but overall the work highlights applications to daily practice and special problems encountered by the pediatric neuropsychologist. Cecil R. Reynolds, PhD Texas A&M University "The breadth and depth of this body of work is impressive. Chapters written by some of the best researchers and authors in the field of pediatric neuropsychology address every possible perspective on brain-behavior relationships culminating in an encyclopedic text." This book reflects how far and wide pediatric neuropsychology has come in the past 20 years and the promise of how far it will go in the next." Elaine Fletcher-Janzen, EdD, NCSP, ABPdN The Chicago School of Professional Psychology "It would be hard to imagine a clinical situation in pediatric neuropsychology in which this book would fail as a valuable resource."--Archives of Clinical Neuropsychology "I believe there is much to recommend this hefty volume. It is a solid reference that I can see appreciating as a resource as I update my training bibliography."--Journal of the International Neuropsychological Society This landmark reference covers all aspects of pediatric neuropsychology from a research-based perspective, while presenting an applied focus with practical suggestions and guidelines for clinical practice. Useful both as a training manual for graduate students and as a comprehensive reference for experienced practitioners, it is an essential resource for those dealing with a pediatric population. This handbook provides an extensive overview of the most common medical conditions that neuropsychologists encounter while dealing with pediatric populations. It also discusses school-based issues such as special education law, consulting with school staff, and reintegrating children back into mainstream schools. It contains over 100 well-respected authors who are leading researchers in their respective fields. Additionally, each of the 95 chapters includes an up-to-date review of available research, resulting in the most comprehensive text on pediatric neuropsychology available in a single volume. Key Features: Provides thorough information on understanding functional neuroanatomy and development, and on using functional neuroimaging Highlights clinical practice issues, such as legal and ethical decision-making, dealing with child abuse and neglect, and working.
with school staff. Describes a variety of professional issues that neuropsychologists must confront during their daily practice, such as ethics, multiculturalism, child abuse, forensics, and psychopharmacology.

**A Compendium of Neuropsychological Tests**

The Third Edition of the highly acclaimed Encyclopedia of Special Education has been thoroughly updated to include the latest information about new legislation and guidelines. In addition, this comprehensive resource features school psychology, neuropsychology, reviews of new tests and curricula that have been developed since publication of the second edition in 1999, and new biographies of important figures in special education. Unique in focus, the Encyclopedia of Special Education, Third Edition addresses issues of importance ranging from theory to practice and is a critical reference for researchers as well as those working in the special education field.

**The SAGE Encyclopedia of Abnormal and Clinical Psychology**

The new edition of this popular book is unique in describing how to assess patients with memory and other cognitive complaints without the use of complex equipment. Based on Professor Hodges' own extensive personal clinical experience, it is particularly relevant to clinicians working in memory clinics.

**Principles of Neuropsychological Assessment with Hispanics**

Since the original publication of Traumatic Brain Injury: Methods for Clinical & Forensic Neuropsychiatric Assessment, enhanced clinical findings concerning traumatic brain injury have improved our ability to evaluate and treat individuals with TBI. Unfortunately, the dramatic rise in the occurrence of brain injuries over the same time period d

**Handbook of Pediatric Neuropsychology**

Forensic mental health assessment (FMHA) continues to develop and expand as a specialization. Since the publication of the First Edition of Forensic Mental Health Assessment: A Casebook over a decade ago, there have been a number of significant changes in the applicable law, ethics, science, and practice that have shaped the conceptual and empirical underpinnings of FMHA. The Second Edition of Forensic Mental Health Assessment is thoroughly updated in light of the developments and changes in the field, while still keeping the unique structure of presenting cases, detailed reports, and specific teaching points on a wide range of topics. Unlike anything else in the literature, it provides genuine (although disguised) case material, so trainees as well as legal and mental health professionals can review how high-quality forensic evaluation reports are written; it features contributions from leading experts in forensic psychology and psychiatry, providing samples of work in their particular areas of specialization; and it discusses case material in the larger context of broad foundational principles and specific teaching points, making it a valuable resource for teaching, training, and continuing education. Now featuring 50 real-world cases, this new edition covers topics including criminal responsibility, sexual offending risk evaluation, federal sentencing, capital sentencing, capacity to consent to treatment, personal injury, harassment and discrimination, guardianship, juvenile commitment, transfer and decertification, response style, expert testimony, evaluations in a military context, and many more. It will be invaluable for anyone involved in assessments for the courts, including psychologists, psychiatrists, social workers, and attorneys, as well as for FMHA courses.

**Neuropsychological Evaluation of the Older Adult**

Numerous books exist on traumatic brain injury, yet none comprehensively cover evaluation from both clinical and forensic standpoints. Traumatic Brain Injury: Methods for Clinical and Forensic Neuropsychiatric Assessment is the first medical book to guide treatment practitioners not only in methods for evaluating traumatic brain injury in adults an

**Comprehensive Handbook of Psychological Assessment, Volume 1**

Psychology is of interest to academics from many fields, as well as to the thousands of academic and clinical psychologists and general public who can't help but be interested in learning more about why humans think and behave as they do. This award-winning twelve-volume reference covers every aspect of the ever-fascinating discipline of psychology and represents
the most current knowledge in the field. This ten-year revision now covers discoveries based in neuroscience, clinical psychology’s new interest in evidence-based practice and mindfulness, and new findings in social, developmental, and forensic psychology.

**Essentials of WAIS-IV Assessment**

One of the largest patient populations seen by neuropsychologists are older adults suffering from problems associated with aging. Further, the proportion of the population aged 65 and above is rising rapidly. This book provides a guide to neuropsychological clinicians increasingly called upon to assess this population. The book details in a step-by-step fashion the phases and considerations in performing a neuropsychological assessment of an older patient. It covers procedural details including review of patient's medical records, clinical interview, formal testing, interpretation of test scores, addressing referral questions, and preparing an evaluation report. Outlines a clear, logical approach to neuropsychological evaluation Provides specific clinical practice guidelines for each phase of the evaluation Integrates clinical practice with up-to-date research findings Recommends specific tests for evaluating older adults Details how to interpret test findings and identify the patient's neuropsychological profile Illustrates important points with examples and case materials, many neuropsychologically-confirmed Includes forms useful in clinical practice

**Handbook of Normative Data for Neuropsychological Assessment**

Practical, in-depth guidance for WISC-V and WISC-V Integrated assessment Essentials of WISC-V Integrated Assessment is the ideal companion for psychologists and other assessment professionals seeking helpful interpretive and practical information beyond the WISC-V and WISC-V Integrated published manuals. Beginning with an overview of the test and its application to educational intervention, this book provides in-depth information on new administrative, scoring, and interpretation procedures specific to the WISC-V and the WISC-V Integrated. Insider access to the WISC-V and WISC-V Integrated standardization data allows the reader to derive new WISC-V composite scores unavailable from other resources. Readers of this book are the first to receive access to these new composite scores, which are designed to be more appropriate for children with expressive language difficulties and motor impairments. The reader also receives exclusive access to four new WISC-V expanded index scores that provide broader measures of visual spatial ability, working memory, auditory working memory, and processing speed. Significant advances in working memory research demand more comprehensive assessment of children with a broader range of abilities and limitations. The reader will learn how to perform a highly comprehensive assessment of working memory with the WISC-V and the WISC-V Integrated. A digital interpretive tool automatically calculates the new composite scores, completes the relevant comparisons, and generates interpretive information for new comparisons to streamline the reporting process. The WISC-V Integrated serves to expand and clarify WISC-V results by helping practitioners better understand a child's cognitive processes and the reasons for low or discrepant performance. This book helps practitioners get more out of the WISC-V and the WISC-V Integrated, with indispensable guidance and practical tools. Understand the WISC-V Integrated and its proper application to the development of educational interventions Learn how administration, scoring, and interpretation has changed for retained subtests, how to administer and score new subtests, and how to obtain the first-ever composite scores Discover how to use the WISC-V and WISC-V Integrated to assess both auditory and visual working memory, and how to obtain an unparalleled and in-depth picture of working memory along a continuum of cognitive complexity Learn how to adjust WISC-V use for children with expressive or motor difficulties Explore alternative composite scoring based on the WISC-V and WISC-V Integrated standardization data to increase utility for specific populations The WISC-V Integrated is an essential component of the WISC-V assessment process, and Essentials of WISC-V Integrated Assessment is the ideal guide for practitioners.

**Traumatic Brain Injury**

This guide to the WAIS-III and WMS-III tests is written to help clinical practitioners achieve efficient and accurate interpretations of test results. The only interpretive guide to be based on data obtained while standardizing the tests, this reference source provides new models for interpreting results, as well as practical information on the diagnostic validity, demographically corrected norms, and accuracy of the tests in measuring intelligence and memory. The focus of information is to allow clinicians to reduce variance in the interpretations of scores, indicating how best to factor in socio-economic status of respondents, interpreting meaningful change in serial assessments, and scoring with alternate
or omitted sub-tests. Also included in the book are chapters on accommodating clients with disabilities. The final chapter discusses frequently asked questions (with answers) on the use and interpretation of the tests, as well as practical issues to help make scoring time-efficient and accurate. Only guide to be based on data obtained in the standardization of the tests. Practical examples given to help guide interpretation of scores. Focuses on information to make faster, more accurate scoring interpretations.

**Essentials of WISC-V Integrated Assessment**

Published in August of 2008, WAIS–IV is the most widely used intelligence test for adults in the world. Substantive changes were made to the WAIS–IV from the WAIS–III leaving clinicians with questions as to how to use and interpret the measure effectively. Written by the creators of the new test, this book serves as the ultimate insider’s guide to the new test, providing users with the kind of access to norms and data that would be unavailable to any subsequent book on clinical use of this measure. The book discusses the changes made between 3rd and 4th editions along with an FAQ and answers about use and interpretation. The reader is instructed how to interpret composite scores, and everything needed to use and interpret two entirely new composite scores: the General Ability Index (GAI), and the Cognitive Proficiency Index (CPI). This information does NOT appear in the manual accompanying the test. The second section of the book focuses on WAIS–IV use and interpretation with special clinical applications and populations, including with multicultural clients, in neuropsychological settings, with individuals experiencing psychological disorders, and with older adults. The editors and chapter authors have exclusive access to proprietary WAIS–IV data to run advanced analyses and provide information beyond what is offered in the WAIS–IV manual. Provides practical advice on scoring and administration. Facilitates understanding WAIS-IV use with special populations. Describes use of the WAIS-IV with WMS-II.

**Neuropsychological Assessment**

Here is the first volume of a new series that explores diversity, culture, and ethnicity and their impact on neurological function. This volume features research-based evidence on the impact of Hispanic culture on brain-behavior relationships. Articles explore factors such as acculturation, assimilation, cultural identity, and migration patterns. Clinical issues, such as competence and minimal standards and novel approaches for appropriate assessments of Hispanic populations, are examined. You’ll discover important new findings and gain fascinating perspectives from disciplines in both the life and social sciences.

**Handbook of Intelligence**

Complete coverage of administration, scoring, interpretation, and reporting. Expert advice on avoiding common pitfalls. Conveniently formatted for rapid reference. Quickly acquire the knowledge and skills you need to confidently administer, score, and interpret the WAIS-III. The latest version of the Wechsler Adult Intelligence Scale, WAIS-III, which includes several significant modifications and structural changes, three new subsets, and a variety of optional procedures, is a more sophisticated and complex instrument than its predecessors. Professionals who wish to use it properly need an authoritative source of advice and guidance on how to properly administer, score, and interpret the updated test. Coauthored by Alan S. Kaufman, who worked closely with David Wechsler on the WISC-R, Essentials of WAIS-III Assessment is that source. Like all the volumes in the new Essentials of Psychological Assessment series, this book is designed to help busy mental health practitioners quickly acquire the knowledge and skills they need to make optimal use of a major psychological assessment instrument. Each concise chapter features numerous callout boxes highlighting key concepts, bulleted points, and extensive illustrative material, as well as test questions that help you to gauge and reinforce your grasp of the information covered. The initial chapters of Essentials of WAIS-III Assessment provide step-by-step guidance on test administration, scoring, and interpretation. In the chapters following, the authors provide their expert assessment of the test's relative strengths and weaknesses, valuable advice on its clinical applications, exciting new research data on aging and IQ, and several illuminating case reports.

**Essentials of WAIS-III Assessment**

"Assessment with the WAIS-IV is designed as both a teaching text and a reference source for students and professionals. The text provides an in-depth analysis of a major instrument useful for the cognitive assessment of older adolescents and adults."--Preface.
Handbook of Psychological Assessment

The classic text--now updated with a new interpretive approach to the WAIS-III Assessing Adolescent and Adult Intelligence, the classic text from Alan Kaufman and Elizabeth Lichtenberger, has consistently provided the most comprehensive source of information on cognitive assessment of adults and adolescents. The newly updated Third Edition provides important enhancements and additions that highlight the latest research and interpretive methods for the WAIS-III. Augmenting the traditional "sequential" and "simultaneous" interpretation methods, the authors present a new approach derived from Cattell-Horn-Carroll (CHC) theory. This approach combines normative assessment (performance relative to age peers) with ipsative assessment (performance relative to the person's own mean level). Following Flanagan and Kaufman's work to develop a similar CHC approach for the WISC-IV, Kaufman and Lichtenberger have applied this system to the WAIS-III profile of scores along with integrating recent WAIS-III literature. Four appendices present the new method in depth. In addition to an extensive description, the authors provide a blank interpretive worksheet to help examiners make the calculations and decisions needed for applying the additional steps of the new system, and norms tables for the new WAIS-III subtest combinations added in this approach. Assessing Adolescent and Adult Intelligence remains the premier resource for the field, covering not only the WAIS-III but also the WJ III, the KAIT, and several brief measures of intelligence, as well as laying out a relevant, up-to-date discussion of the discipline. The new, theory-based interpretive approach for the WAIS-III makes this a vital resource for practicing psychologists, as well as a comprehensive text for graduate students.

Neuropsychological Interpretation of Objective Psychological Tests

Abnormal and clinical psychology courses are offered in psychology programs at universities worldwide, but the most recent major encyclopedia on the topic was published many years ago. Although general psychology handbooks and encyclopedias include essays on abnormal and clinical psychology, such works do not provide students with an accessible reference for understanding the full scope of the field. The SAGE Encyclopedia of Abnormal and Clinical Psychology, a 7-volume, A-Z work (print and electronic formats), will be such an authoritative work. Its more than 1,400 entries will provide information on fundamental approaches and theories, various mental health disorders, assessment tools and psychotherapeutic interventions, and the social, legal, and cultural frameworks that have contributed to debates in abnormal and clinical psychology. Key features include: 1,400 signed articles contained in 7 volumes and available in choice of print and/or electronic formats although organized A-to-Z, front matter includes a Reader's Guide grouping related entries thematically back matter includes a Chronology, Resource Guide, Bibliography, and detailed Index entries conclude with References/Further Readings and Cross References to related entries the Index, Reader's Guide themes, and Cross References between and among entries all combine to provide robust search-and-browse features in the electronic version.

Assessment with the WAIS-IV

Essentials of WAIS-IV Assessment: Complete coverage of administration, scoring, interpretation, and reporting Expert advice on avoiding common pitfalls Conveniently formatted for rapid reference Quickly acquire the knowledge and skills you need to confidently administer, score, and interpret the WAIS-IV Coauthored by Alan Kaufman, who was mentored by David Wechsler, the creator of the Wechsler scales, Essentials of WAIS-IV Assessment provides beginning and seasoned clinicians with comprehensive step-by-step guidelines to administering, scoring, and interpreting this latest revision of the Wechsler Adult Intelligence Scale®. Like all the volumes in the Essentials of Psychological Assessment series, this book is designed to help busy mental health practitioners quickly acquire the basic knowledge and skills they need to make optimal use of a major psychological assessment instrument. Each concise chapter features numerous callout boxes highlighting key concepts, bulleted points, and extensive illustrative material, as well as test questions that help you gauge and reinforce your grasp of the information covered. Offering a clinically rich and innovative theory-based interpretive system, as well as a neuro-psychologically based interpretive approach articulated in detail by Dr. George McCloskey in an invited chapter, this book offers state-of-the-art interpretation of the most popular intelligence test for adults. In addition, the book is packaged with an accompanying CD-ROM containing scoring tables, case report material, worksheets, and a user-friendly software program that fully automates the interpretive system, making Essentials of WAIS-IV Assessment the best and most authoritative resource of information on this test. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.
Differential Diagnosis in Adult Neuropsychological Assessment

Cognitive psychology is concerned with several mental processes, including those involved in perception, attention, learning, memory, problem solving, decision making and the use of language. Therefore, it is very extensive and of great relevance to other areas of psychology. This new series presents research on the leading edge of cognitive psychology.

Contents: Preface; The Structure and Measurements of Self-Concept for University Students; The Dynamics of Classroom and Cognitive Activity of Students; Confirmatory Factor Analysis of the Wechsler Adult Intelligence Scale-III (WAIS-III): 1-, 2-, and 4-Factor Models; Prospective Memory: Why do we Remember to Perform Intended Actions?; Gifted Brain and Twinning: Integrative Review of the Recent Literature; Developing Autobiographical Memory in the Cultural Contexts of Parent-Child Reminiscing; Thought Suppression in Phobia: Success and Strategies; Effects of Training on the Timing of Simple Repetitive Movements; The Influence of Vocal and Instrumental Background Music on the Cognitive Performance of Introverts and Extraverts; Reversal Learning in Concurrent Discriminations in Rats; Index.

Psychological Experts in Divorce Actions

This volume – now in its second edition – has been completely updated to provide the most comprehensive and accessible handbook of practices and tools for the clinical assessment of child and adolescent intelligence. Designed specifically as a teaching tool, it provides students with an accessible guide to interpretation and applies the same interpretive systems across many tests. It emphasizes the proper interpretation of intelligence tests within the context of a child’s life circumstances and includes several devices to enhance the logical processes of assessment, beginning with test selection and concluding with the reporting of results. In addition, Clinical Assessment of Child and Adolescent Intelligence: - Stresses the importance of the interpretive process over the value of specific tests - Fosters a deeper understanding of the intelligence construct - Emphasizes learning by example, using valuable case studies and vignettes designed to provide students with concrete models to emulate This edition covers all facets of intelligence testing, including detailed explanations of test interpretation, theory, research, and the full-range of testing options for preschoolers through adult clients. New chapters have been introduced on neuropsychological approaches, adolescent and adult intelligence, including coverage of WAIS-III and KAIT, and achievement and intelligence screeners have been added. And although designed primarily as a text for beginning graduate students, the book is also useful as a "refresher" for clinicians who are looking for updated assessment information.

Topics in Cognitive Psychology

This text clearly presents a multitude of variables that potentially affect the results of neuropsychological tests. The chapter authors, all noted experts in their respective fields, begin with a general discussion of neuropsychological constructs known to impact performance on neuropsychological tests, including demographics, personality, and sociocultural factors. They then present an empirical approach to assessment. They focus on the disorders under discussion (not solely the tests that might be used in diagnosis) and reflect the contributions the field has made to detecting differences in disorders that have neurological underpinnings. The disorders reviewed include dementia, HIV-related syndromes, adult seizure disorders, toxic exposure, mild to severe brain injury, and chronic fatigue syndrome.

Translation of the WAIS-III from English to ASL

In one volume, the leading researchers in intelligence and neuropsychological assessment interpret the range of issues related to intellectual and neuropsychological tests, including test development and psychometrics, clinical applications, ethical and legal concerns, use with diverse populations, computerization, and the latest research. Clinicians and researchers who use these instruments will find this volume invaluable, as it contains the most comprehensive and up-to-date information available on this important aspect of practice.

WISC-V Assessment and Interpretation

This essential desk reference will meet the demand for a broad and convenient collection of normative data in child neuropsychology. In a clearly written, well-organized manner, it compiles published and previously unpublished normative data for the neuropsychological tests that are most commonly used with children. Far from being a raw collection, however, it integrates concepts and models central to the neuropsychological assessment of children into the discussions of data. All these discussions have a practical, clinical focus. As
background, the author considers the current status of child neuropsychology practice, test models, behavioral assessment techniques, observational data, procedures to optimize child evaluation, communication of results through the interpretive session and report writing, and preliminary assessment methods. Then she reviews the tests and data under the broad domains of intelligence, executive function, attention, language, motor and sensory-perceptual function, visuoperceptual, visuospatial and visuoconstructional function, and learning and memory. Written by a seasoned practitioner, this book will be an extraordinary resource for child and developmental neuropsychologists, clinical psychologists, child neurologists, and their students and trainees.

Clinical Interpretation of the WAIS-III and WMS-III

In most discussions about intellectual development and assessment, the focus is on children. Rarely do assessment practitioners focus on cognitive impairments and other intellectual development issues pertaining to adults. On the cutting edge of assessment issues, Gregory's book includes adults as his primary focus, attempting to answer such important questions as: When is an intellectual assessment appropriate? How do professional and ethical standards inform the practice of assessment? This book responds to a void in the field of assessment following the recent release of the WAIS-III (Wechsler Adult Scale) test, which is now the cornerstone for adult intellectual assessment. Until the publication of this book, there has been no extensive information available about the effective use and interpretation of this and other important assessment tests. This single volume contains comprehensive information, including test norms and standards for effective use of the WAIS-III and many other tests (mental status, attention/concentration, sensory/perceptual, psychomotor, memory, language, drawing, higher cognitive functions, intelligence). Readers will understand the context of psychological assessment, the importance of personal background and mental status in assessment, and the shifting professional standards and ethics of today. Psychologists, educators, and school counselors.

Handbook of Psychology, Assessment Psychology

Designed to serve as a guidebook that provides a comprehensive overview of the essential aspects of neuropsychological assessment practice. Also intended as a comprehensive sourcebook of critical reviews of major neuropsychological assessment tools for the use by practicing clinicians and researchers. Written in a comprehensive, easy-to-read reference format, and based on exhaustive review of research literature in neuropsychology, neurology, psychology, and related disciplines, the book covers topics such as basic aspects of neuropsychological assessment as well as the theoretical background, norms, and the utility, reliability, and validity of neuropsychological tests.

Concise Encyclopedia of Special Education

The inter-comparison of specific skills as represented by performance on neuropsychological tests is at the heart of the neuropsychological assessment process. However, there is a tendency to regard the interpretation of single tests as a process that is independent of performance on other tests, with integration of test information representing a summary of these individual test performances. As neuropsychology has become increasingly sophisticated, it has been recognized that many factors influence the performance on any given test. The meaning of the same score may vary considerably from one person to another, depending on his or her performance on other neuropsychological tests. Thus, a low score on the Halstead Category Test may indeed reflect frontal lobe damage, but only if we first rule out the influence of visual-spatial problems, emotionality, attentional issues, motivation, fatigue, and comprehension of the instructions. Simplistic interpretations that assume a common interpretation based on a specific score will inevitably lead to errors in interpretation and conclusions. The purpose of this book is to provide each test that is described with a compendium of the possible interpretations that can be used with a variety of common tests that are often included in a neuropsychological test battery. The first chapter discusses some of the pitfalls and cautions when comparing the tests, while the second chapter examines administrative and scoring issues that may be unclear or unavailable for a given test.

Understanding Psychological Assessment

This revised text provides coverage of research and clinical practice in neuropsychology. The 4th edition contains new material on tests, assessment techniques, neurobehavioral disorders, and treatment effects.
Assessing Adolescent and Adult Intelligence

From Previous Editions: "A commendable volume in which the author condenses information, normally in several locations, into one reading . . . an excellent text for graduate courses on psychological assessment. It . . . familiarizes the student with the entire enterprise of clinical assessment and provides enough of a how-to guide for the student to carry out an assessment practicum." --Contemporary Psychology "For both practitioners and students of psychological assessment, the expanded and updated Handbook provides guidance to the selection, administration, evaluation, and interpretation of the most commonly used psychological tests." --Reference and Research Book News The updated and expanded fourth edition of the highly acclaimed classic text on psychological assessment The Handbook of Psychological Assessment, Fourth Edition presents a step-by-step guide on how to conduct a comprehensive psychological evaluation. It provides a complete review of the most commonly used assessment instruments and the most efficient methods for selecting and administering tests, evaluating data, and integrating results into a coherent, problem-solving report. Updated reviews and interpretive guidelines are included for the most frequently used assessment techniques, including structured and unstructured interviews, Wechsler intelligence scales (WAIS-III/WISC-III), Minnesota Multiphasic Personality Inventory (MMPI-2/MMPI-A), Millon Multiaxial Clinical Inventory-III, California Psychological Inventory, Rorschach, Thematic Apperception Test, and frequently used instruments for neuropsychological screening (e.g., Bender Gestalt and Rey Auditory Verbal Learning Test). Each test is reviewed according to its history and development, psychometrics, administration, and interpretation of results. In addition, this revised and expanded Fourth Edition includes: * Completely updated research on all assessment techniques * A chapter on the Wechsler Memory Scales (WMS-III) * A new chapter on brief instruments for treatment planning, patient monitoring, and outcome assessment (Beck Depression Inventory-II, State Trait Anxiety Inventory, and Symptom Checklist-90-R) Organized according to the sequence psychologists follow when conducting an assessment, the Handbook of Psychological Assessment, Fourth Edition is a practical, valuable reference for clinical psychologists, therapists, school psychologists, and counselors.

Foundations of Intellectual Assessment

This fully updated, comprehensive text examines the assessment of intellectual abilities in children and adults. Chapters emphasize the rationale and techniques for measuring intellectual function in educational, clinical, and other organizational settings. The author includes detailed descriptions of the most widely used procedures for administering, scoring, and interpreting individual and group intelligence tests. This second edition features additional material on testing the handicapped, individual and group differences in mental abilities, theories and issues in the assessment of mental abilities, and new tests for measuring intelligence and related abilities.

Essentials of WISC-III and WPPSI-R Essentials

Essentials of WAIS®-IV Assessment: Complete coverage of administration, scoring, interpretation, and reporting Expert advice on avoiding common pitfalls Conveniently formatted for rapid reference Quickly acquire the knowledge and skills you need to confidently administer, score, and interpret the WAIS®-IV Coauthored by Alan Kaufman, who was mentored by David Wechsler, the creator of the Wechsler scales, Essentials of WAIS®-IV Assessment provides beginning and seasoned clinicians with comprehensive step-by-step guidelines to administering, scoring, and interpreting this latest revision of the Wechsler Adult Intelligence Scale®. Like all the volumes in the Essentials of Psychological Assessment series, this book is designed to help busy mental health practitioners quickly acquire the basic knowledge and skills they need to make optimal use of a major psychological assessment instrument. Each concise chapter features numerous callout boxes highlighting key concepts, bulleted points, and extensive illustrative material, as well as test questions that help you gauge and reinforce your grasp of the information covered. Offering a clinically rich and innovative theory-based interpretive system, as well as a neuro-psychologically based interpretive approach articulated in detail by Dr. George McCloskey in an invited chapter, this book offers state-of-the-art interpretation of the most popular intelligence test for adults. In addition, the book is packaged with an accompanying CD-ROM containing scoring tables, case report material, worksheets, and a user-friendly software program that fully automates the interpretive system, making Essentials of WAIS®-IV Assessment the best and most authoritative resource of information on this test. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.
Forensic Mental Health Assessment

This guide to the WAIS-III and WMS-III tests is written to help clinical practitioners achieve efficient and accurate interpretations of test results. The only interpretive guide to be based on data obtained while standardizing the tests, this reference source provides new models for interpreting results, as well as practical information on the diagnostic validity, demographically corrected norms, and accuracy of the tests in measuring intelligence and memory. The focus of information is to allow clinicians to reduce variance in the interpretations of scores, indicating how best to factor in socio-economic status of respondents, interpreting meaningful change in serial assessments, and scoring with alternate or omitted sub-tests. Also included in the book are chapters on accommodating clients with disabilities. The final chapter discusses frequently asked questions (with answers) on the use and interpretation of the tests, as well as practical issues to help make scoring time-efficient and accurate. Only guide to be based on data obtained in the standardization of the tests Practical examples given to help guide interpretation of scores Focuses on information to make faster, more accurate scoring interpretations

Clinical Interpretation of the WAIS-III and WMS-III

The Wechsler Intelligence Scale is the most widely used intelligence test for children worldwide. WISC-V introduces new subtests, composite scores, process scores, error scores, and scaled scores as a more complex and accurate means of assessing cognitive abilities. WISC-V Assessment and Interpretation provides practical information for clinicians on selection of subtest measures, administration, and interpretation. New subtests are described along with tips for accurate administration and scoring. Full Scale IQ is identified as important for predicting relevant behaviors, and primary index scores for characterizing the child’s strengths and weaknesses. Classroom indicators of low scores on each of these abilities are identified, with suggested interventions, accommodations, and instructional strategies for low scorers. Coverage includes ethnic differences for the Full Scale IQ and each primary index score, along with evidence of the profound influence of parental attitudes and expectations. Several other societal and contextual factors relevant to understanding racial/ethnic differences are presented. Two chapters review use of the WISC-V for identifying learning disabilities, testing of individuals with dyslexia, and best-practice recommendations to ensure accurate diagnosis and intervention. Concluding chapters describe advances in the Q-interactive system platform allowing administration of the WISC-V on iPads and other tablets and how clinicians can tailor assessment using select WISC-V subtests and features. Authored by the creators of the WISC-V Describes the new subtests, revised test structure, and test extensions Advises clinicians on test selection and custom tailoring of assessment measures Provides best practice recommendations for accurate administration and scoring Addresses electronic administration via tablets and comparison to print scores Reviews social/contextual factors for understanding racial/ethnic differences Translates scores to predict behaviors and identify child strengths and weaknesses Suggests interventions, accommodations, and instructional strategies for low scorers

Neuropsychological Evaluation of the Child

The field of psychological assessment has been undergoing rapid change. The second edition of this Handbook, published in 1990, appeared at the beginning of a decade marked by extensive advances in assessment in essentially all of its specialized areas. There are many new tests, new applications of established tests, and new test systems. Major revisions have appeared of established tests, notably the Wechsler intelligence scales. The time seemed right for a third edition, since even over the relatively brief period of ten years, many tests described in the second edition have been replaced, and are no longer commonly used. Furthermore, much new research in such areas as neuropsychology, cognitive science, and psychopathology have made major impacts on how many tests and other assessment procedures are used and interpreted. This third edition represents an effort to give the reader an overview of the many new developments in assessment, while still maintaining material on basic psychometric concepts in order for it to continue to serve as a comprehensive handbook for the student and professional.

The Quantified Process Approach to Neuropsychological Assessment

Introductory texts on psychological testing and evaluation historically are not in short supply. Typically, however, such texts have been relatively superficial in their discussion of clinical material and have focused primarily on the theoretical and psychometric properties of individual tests. More practical, clinically relevant presentations of
psychological instruments have been confined to individual volumes with advanced and often very technical information geared to the more sophisticated user. Professors in introductory graduate courses are often forced to adopt several advanced texts to cover the material, at the same time helping students wade through unnecessary technical information in order to provide a basic working knowledge of each test. Understanding Psychological Assessment is an attempt to address these concerns. It brings together into a single volume a broad sampling of the most respected instruments in the psychologist's armamentarium along with promising new tests of cognitive, vocational, and personality functioning. Additionally, it presents the most updated versions of these tests, all in a practical, clearly written format that covers the development, psychometrics, administrative considerations, and interpretive hypotheses for each instrument. Clinical case studies allow the reader to apply the interpretive guidelines to real clinical data, thereby reinforcing basic understanding of the instrument and helping to ensure that both the student and practitioner can actually begin to use the test. Understanding Psychological Assessment includes cognitive and personality tests for adults, children, and adolescents, as well as chapters on the theory of psychological measurement and integrated report writing.

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