



















- These included
 - Review of the current written examination
 - Revision of the current application with the inclusion of Clinical Case Vignettes
 - Review of a written work sample
 - An oral exam requirement
- It was concluded that the examination procedures had to reflect the board's intention to inclusively assess for competence within the field of pediatric neuropsychology. A request for a new transparent, objective, and ecologically valid credentialing process for pediatric neuropsychologists was accepted.











 eral Certification BPP (N = 4,054)		
 Clinical	-1364	
Neuropsychology	-1066	
Forensics	-268	ABN - 483
Counseling	-197	
Health	-163	
Child & Adolescent	-237	
Rehabilitation	- 184	
СВТ	-138	ABPdN - 143
Couples & Family	- 113	
Psychoanalysis	-116	
School	- 87	
Police & Public Safety	- 71	
Geropsychology	- 63	
Organizational & Business Consult	- 44	
Group	- 43	



	ont
M	ajor Differences:
	Application
	 ABPdN – reviews training (coursework, internship, post doctoral work, continuing education, current practice) for competency in <u>pediatric</u> neuropsychology.
	 Case vignettes are included to allow the reviewers to gage the applicants sensitivity to the differences in assessment and treatment of pediatric patients with neuropathological conditions
	Written Examination
	 ABPdN's examination covers (pediatric neurosciences [neuroanatomy & neuropathology], psychological and neurological development, neuropsychology and neurological diagnostics, psychometrics, ethics & legal, interventions, research design for application). Thus, there is coverage to general and pediatric neuropsychological issues.
	Practice Sample
	 ABPdN examines Practice Samples for competency in pediatric neuropsychology by a panel of three examiner's that are board certified in the area.
	Oral Examination
	 ABPdN provides three Oral Examiner's with board certification in pediatric neuropsychology.

Cont...

This methods differs from an "ad hoc" approach to examination of competency in pediatric neuropsychology whereby members with selfdesignated skills <u>may</u> be a part of the examination process and are neither required to be present nor to pass the candidate for successful completion of the exam process.

In addition, there is a thorough written examination in pediatric neuropsychology as opposed to the addition of a small percentage of items in the area of pediatrics as a part of a more general exam for which these items are not scored separately and are not required to be passed by a potential pediatric candidate.

 This doesn't mean one process is better, just different.



- It is therefore theoretically possible for a candidate (under current practices) to complete any general boarding process with no training in pediatric neuropsychology, adult work samples and no questions passed in pediatrics on the written examination and no questions asked by the oral examiners and then for that member to go on to "self-designate" board certification in "Pediatric Neuropsychology" simply because that is an "area of practice" for them.
- The ABPdN examination process was designed to go beyond the "general area of specialization" and to define a set of skills necessary for practice in pediatric neuropsychology.





Cont...

- Internships
 - APPIC lists 247 internship spots for training in pediatric neuropsychology
 - APA Division 40 lists 126
- Post Doctoral Residencies
 - APPCN lists 37 fellowship spots for training in pediatric neuropsychology
 - APA Division 40 lists 144 fellowship spots for training in pediatric neuropsychology
- Major Need
 - It is estimated that the current training organizations could produce approximately 100-140 well –trained pediatric neuropsychologists per year
- Certification
 - □ Since 2005, approximately 10-15% have applied for ABPdN designation
 - ABPP is at approximately 4% per year

















- Qualifications
- A successful applicant for Board Certification in the specialty of pediatric neuropsychology must meet each of the following eligibility criteria:
 - A doctoral degree from a regionally accredited program in applied psychology. The program, at the time the degree was awarded, must be 1) approved by the APA and/ or the CPA or 2) be listed in the ASPPB/National Register publication Doctoral Psychology Programs Meeting Designation Criteria. Membership in the National Register of Health Service Providers in Psychology, the Canadian Register of health Service Providers, or those holding the Certificate of Professional Qualification qualify as meeting the doctoral requirements for membership.

- Licensure or Certification at the independent practice level as a psychologist in the state, province or territory in which the psychologist actively practices.
- An APPIC or APA accredited internship that must include at least a 50% concentration in neuropsychology.
- Two years of postdoctoral supervised neuropsychology experience, at least 50% of which is pediatric oriented

OR

 at least two years of <u>Organized</u> training and experience in the neurosciences, pediatrics, assessment, rehabilitation, and psychopathology. This requirement is not satisfied by workshops and weekend conferences. (After December 31, 2004, training consistent with the Houston Conference is an acceptable model for providing the background necessary for eligibility, provided that the postdoctoral training and experience is at least 50% pediatric oriented.)























cot	1t
0	e de la Falera de la
	nuing Education Verification of CEU's in Pediatric Neuropsychology for past Three Years
2008	
•	Autism Society of America Conference – Date, Location
•	Topic: varied
•	Hours: 30
	APA Workshop – Date, Location
-	Topic: Autism and Asperger's Disorder
•	Hours: 7
2009	
	Course Taught – Pediatric Neuropsychology – Example University
•	Topic: Pediatric Neuropsychology
•	Hours: 21
	American Academy of Forensic Psychology Conference – Date, Location
•	Topic: Clinical Assessment of Malingering & Deception, Independent Psychological Evaluations in Civil Cases
	Hours: 8













 Once an application is approved by the ABPdN Examination Committee, the candidate is notified of credential approval and informed that he or she may now sit for the written exam. Once the candidate has determined when they intend to take the written/oral examination, they will need to inform the board, in writing, no less than 90 days in advance. The purpose in requesting the advance notice is for scheduling purposes and to make certain that there are sufficient examiners and written exam forms available.

Practice Sample

Purpose

The purpose of the Practice Sample is to determine the applicant's overall knowledge in the area of clinical practice. While the Written Examination was designed to assess content-specific knowledge with regards to the field of pediatric neuropsychology, the Practice Sample is a way for the board to evaluate the day-to-day skills of the applicant. To that end, the sample should reflect a typical patient seen in the applicant's clinical practice. Practice Samples are not limited to pediatric neuropsychological assessments.

Practice Sample Submission The procedures for these samples are as follows: If the applicant is providing a neuropsychological evaluation: Prepare one neuropsychological evaluation report sample demonstrating your typical work. PLEASE do not send in work reflecting a case that is diagnostically unusual or something that you think demonstrates uncommon diagnostic acumen. We want to see what you do every day; Your work sample must include your written report, case notes, raw data protocols, and the supportive medical documentation for your opinions Your work sample is due no less than 1 month before you take oral and written exam and must be tendered no more than one year after your application has been approved. Once your sample is approved, you will be prompted to prepare for the oral and written exam.





Cont... Example The Preparation Guide contains a Practice Sample that meets the requirements for ABPdN. Although there are many methods and instruments available for the examination of pediatric neuropsychology patients, ABPdN reviewers will pay close attention to the standards outlined in the training manual available online





Written Examination

- The purpose of the objective exam is to assess the applicant's breadth of knowledge in pediatric neuropsychology. The examination is a 100 question, multiple-choice format instrument that was designed and constructed by other pediatric neuropsychologists who submitted questions about facts that they believed were critical or important in the practice of pediatric neuropsychology. The questions were first assessed for face validity, clustered for content area, rank ordered, deleted or refined, re-analyzed, debated, approved and then compiled. Each exam may include the following basic core areas of review:
 - I. Psychometrics
 - II. Pediatric neurosciences
 - III. Psychological and neurological development
 - IV. Neuropsychological and neurological diagnostics
 - V. Ethics and legal issues
 - VI. Research design review for clinical application
 - VII. Intervention techniques
 - VIII. Consultation and supervisory practices

Not all domains of pediatric neuropsychology are covered equally in all exams, however the above content areas represent the core information that the applicant should reasonably expect to see on the written objective exam. A passing score on this examination is currently set at 70% (70 out of the 100 questions correct). The examination may include up to 25 additional items that are "research" items and are used for standardization purposes. These items will not be identified separately and your responses to these items will not be calculated when arriving at your final score. A person not passing this phase of examination will be allowed to retake this portion of the examination at its next administration. Since scoring of the written examination takes place at a later date, the examinee will sit for the oral examination in the same week regardless of their performance on the Written Examination.

Written Examination

- This can be the most daunting portion of the examination process. For many, it has been several years since they studied for any examination and it is difficult to know how to begin. The examination covers several domains that most pediatric neuropsychologist will have extensive knowledge of and will "carry around in their heads" from working in the field. The examination also contains material from several of the most useful texts in the field. A recommended reading list is included in the Preparation Guide. Care should be given to those listed in bold. Applicants should pay particular attention to the texts on neural-development, neuroanatomy and neuropathology. This material is quite prevalent on most examinations.
- Time management and good study habits will lead to the best results. Applicants are strongly encouraged to discuss with their mentors the best ways to prepare for the examination. Again, this is the portion most often failed by applicants and there is no shame in this. To date, all applicants who have chosen to retake the examination have passed.



 Part II: The examinee will be asked to cover pertinent knowledge areas of practical pediatric neuropsychology.

Possible topics include:

- 1. Please reflect upon the differences between pediatric neuropsychology and adult neuropsychology.
- 2. Please review developmental factors that should be considered in a pediatric neuropsychological evaluation.
- 3. Please review factors that are germane to pediatric traumatic brain injury (TBI) that are not as much of a factor in adult TBI, etc.

cont...

- Part III: Practice Sample: The examinee will be asked to verbally present their practice sample and the examinee will be asked to describe and substantiate their data analysis, interpretations and interventions. Specific questions regarding underlying pathology, neuroanatomical correlates and current research are common.
- Part IV: Fact Finding The examiners will present clinical cases (medical or neurodevelopmental) to the applicant. The examinee will be required to identify the main issues in those scenarios and discuss appropriate responses, assessment and interventions.

- At the end of the examination, the examinee will be asked if they have any questions or if they would like to comment on the examination process. The examinee will be told that they will receive the results of their examination within six weeks. The examinee will be provided with notification of a "PASS" or "DO NOT PASS" grade along with a written explanation for how their evaluation was considered and quantified, as well as recommendations for remediation if this is required.
- The examiners will not discuss their opinion of the examinee's performance with each other. The examiners will enter their scores and notes on a predetermined scoring sheet. The scoring sheet includes a section reflecting the endorsement or failure of the applicant. Each examiner on the panel must provide a written explanation with specific reasons for their decision, with particular attention paid to areas reflecting weakness if a "DO NOT PASS" conclusion is reached. These scoring sheets shall then be tendered to the Chair of the Oral Examination panel within 24 hours of the examinee until the Examination Chair has received all of the scoring sheets.











Questions...

If you need additional information:

Peter Dodzik, PsyD, ABPdN, ABN (312) 933-8769 peterdodzik@gmail.com

c/o Northwest Behavioral Health Services 121 South Wilke Road, Suite 200 Arlington Heights, IL 60005