



AMERICAN BOARD OF PSYCHIATRY AND NEUROLOGY, INC.

MAINTENANCE OF CERTIFICATION EXAMINATION
 IN THE SUBSPECIALTY OF NEURODEVELOPMENTAL DISABILITIES
 2010 Content Outline

<i>120 questions</i>	Percent
I. Normal development	5%
A. Cognitive	
B. Motor	
C. Behavior	
D. Language/communication	
E. Developmental theory	
F. Psychometrics	
II. Neurogenetics	10%
A. Chromosomal disorders	
B. Genetic disorders	
C. Metabolic/degenerative abnormalities	
D. Dysmorphology	
E. Genetic counseling	
F. Treatment	
G. Prevention	
III. Cognitive disorders (mental retardation) (<i>diagnostic criteria; etiology/epidemiology; natural history; correlation with functional status, associated deficits; treatment; prevention</i>)	15%
IV. Cognitive disorders (learning disabilities) (<i>diagnostic criteria; etiology/epidemiology; natural history; correlation with functional status, associated deficits; treatment; prevention</i>)	10%
V. Communication disorders, e.g., autistic disorder, developmental language disorders (<i>diagnostic criteria; etiology/epidemiology; natural history; correlation with functional status, associated deficits; treatment; prevention</i>)	15%
VI. Neurobehavioral disorders, e.g., ADHD, obsessive-compulsive disorder, oppositional defiant disorder, childhood disintegrative disorder, Tourette disorder (<i>diagnostic criteria; etiology/epidemiology; natural history; correlation with functional status, associated deficits; treatment; prevention</i>)	10%
VII. Motor disabilities, e.g., static and progressive encephalopathies, cerebral palsy, neuromuscular disorders, minor neuromotor dysfunction (<i>diagnostic criteria; etiology/epidemiology; natural history; correlation with functional status, associated deficits; treatment; prevention</i>)	10%



VIII. Visual and auditory impairments (<i>diagnostic criteria; etiology/epidemiology; natural history; correlation with functional status, associated deficits; treatment; prevention</i>)	5%
IX. Neurodevelopmental disorders associated with major medical conditions, e.g., spina bifida, severely and profoundly disabled, low-birth-weight infants, multiple congenital anomalies (<i>diagnostic criteria; etiology/epidemiology; natural history; correlation with functional status, associated deficits; treatment; prevention</i>)	7.5%
X. Rehabilitation, e.g., traumatic brain and spinal cord injuries, near-drowning (<i>diagnostic criteria; etiology/epidemiology; natural history; correlation with functional status, associated deficits; treatment; prevention</i>)	5%
XI. Counseling, advocacy, and ethics, including research ethics	7.5%
A. Persistent vegetative states/brain death	
B. Legislative issues, e.g., ADA	
C. Community resources	
D. Family-centered approaches to NDD patients	
TOTAL	100%