

A Member Board of the American Board of Medical Specialties (ABMS)

#### **CONTINUING CERTIFICATION/MOC EXAMINATION IN PSYCHIATRY**

The American Board of Psychiatry and Neurology, Inc. (ABPN) has issued new, two-dimensional content specifications for the psychiatry, neurology and child neurology continuing certification/MOC examinations. Questions for the psychiatry, neurology and child neurology continuing certification examinations will conform to these new content specifications.

Within the two-dimensional format, one dimension is comprised of disorders and topics while the other is comprised of competencies and mechanisms that cut across the various disorders of the first dimension. By design, the two dimensions are interrelated and not independent of each other. All of the questions on the examination will fall into one of the disorders/topics and will be aligned with a competency/mechanism. For example, an item on substance use could focus on treatment, or it could focus on systems-based practice.

The psychiatry, neurology and child neurology continuing certification content specifications can be accessed from the <u>Specialty MOC Exams section</u> of our website.

Candidates should use the new detailed content specifications as a guide to prepare for a continuing certification examination. Scores for these examinations will be reported in a standardized format rather than the previous percent correct format.

The American Board of Psychiatry and Neurology, Inc. is a not-for-profit corporation dedicated to serving the public interest and the professions of psychiatry and neurology by promoting excellence in practice through certification and continuing certification processes.

For more information, please contact us at <a href="mailto:questions@abpn.com">questions@abpn.com</a> or visit our website at <a href="ma



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# CONTINUING CERTIFICATION/MOC EXAMINATION IN PSYCHIATRY Content Blueprint

Number of o	questions: 220	
	Dimension 1	
	Psychiatric Disorders and Topics	
01.	Developmental processes and development through the life cycle	1-3%
02.	Disorders usually first diagnosed in infancy, childhood, or	1-3%
	adolescence (Neurodevelopmental disorders)	
03.	Substance-related and addictive disorders	8-12%
04.	Schizophrenia spectrum and other psychotic disorders	8-12%
05.	Depressive disorders	8-12%
06.	Bipolar and related disorders	6-8%
07.	Anxiety disorders	7-9%
08.	Obsessive-compulsive and related disorders	2-4%
09.	Trauma- and stressor-related disorders	5-7%
10.	Dissociative disorders	1-2%
11.	Somatic symptom and related disorders	4-6%
12.	Eating disorders	2-4%
13.	Sleep-wake disorders	2-4%
14.	Sexual dysfunctions	1-3%
15.	Gender dysphoria	1-3%
16.	Disruptive, impulse-control, and conduct disorders	1-2%
17.	Personality disorders	6-8%
18.	Paraphilic disorders	1-2%
19.	Other conditions that may be a focus of clinical attention	1-2%
20.	Neurocognitive disorders	7-9%
21.	Neurologic disorders	4-6%
22.	Dimension 2 topics without a corresponding Dimension 1 topic	2-4%



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# CONTINUING CERTIFICATION/MOC EXAMINATION IN PSYCHIATRY Content Blueprint

Number of	Number of questions: 220	
	Dimension 2	
	Physician Competencies and Mechanisms	
A.	Neuroscience and mechanisms of disease	4-6%
B.	Behavioral and social sciences	4-6%
C.	Clinical aspects of psychiatric and neuropsychiatric disorders	17-23%
D.	Diagnostic procedures	17-23%
E.	Treatment	25-35%
F.	Interpersonal and communication skills	4-6%
G.	Professionalism, ethics, and the law	4-6%
H.	Practice-based learning and improvement	4-6%
I.	Systems-based practice	4-6%



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### CONTINUING CERTIFICATION/MOC EXAMINATION IN PSYCHIATRY Content Outline

	Dimension 1
	Psychiatric Disorders and Topics
	velopmental processes and development through the life cycle (psychiatry and
	urology)
a.	Infancy through adolescence
	i. Personality development
	ii. Developmental processes
	iii. Psychosocial influences
	iv. Other
b.	Adulthood
	i. Personality adaptation
	ii. Developmental processes
	iii. Psychosocial influences
	iv. Acquisition and loss of specific capacities
	v. Other
C.	Late life
	i. Personality adaptation
	ii. Developmental processes
	iii. Psychosocial influences
	iv. Acquisition and loss of specific capacities
	v. Other
	orders usually first diagnosed in infancy, childhood, or adolescence
	eurodevelopmental disorders)
	Intellectual disability
	Language disorder
	Speech sound disorder
	Childhood-onset fluency disorder
e.	Social communication disorder
f.	Autistic spectrum disorder
	Attention deficit/hyperactivity disorder
	Specific learning disorder
<u>i.</u>	Developmental coordination disorder
j.	Stereotypic movement disorder



k.	Tourette disorder
l.	Persistent motor or vocal tic disorder
m.	Provisional tic disorder
03. Su	bstance-related and addictive disorders
a.	Alcohol-related disorders
b.	Caffeine-related disorders
c.	Cannabis-related disorders
d.	Hallucinogen-related disorders
e.	Inhalant-related disorders
f.	Opioid-related disorders
g.	Sedative-, hypnotic-, or anxiolytic-related disorders
h.	Stimulant-related disorders
i.	Tobacco-related disorders
j.	Other (or unknown) substance-related disorders
k.	Gambling disorder
04. Scl	nizophrenia spectrum and other psychotic disorders
a.	Delusional disorder
b.	Brief psychotic disorder
c.	Schizophreniform disorder
d.	Schizophrenia
e.	Schizoaffective disorder
f.	Substance/medication-induced psychotic disorder
g.	Psychotic disorder due to another medical condition
h.	Catatonia
i.	Catatonic disorder due to another medical condition
j.	Unspecified catatonia
k.	Other specified schizophrenia spectrum and other psychotic disorder
l.	Unspecified schizophrenia spectrum and other psychotic disorder
05. De	pressive disorders
a.	Disruptive mood dysregulation disorder
b.	Major depressive disorder
C.	Persistent depressive disorder (dysthymia)
d.	Premenstrual dysphoric disorder
e.	Substance/medication-induced depressive disorder
f.	Depressive disorder due to another medical condition
g.	Other specified depressive disorder



h.	Unspecified depressive disorder
	olar and related disorders
a.	Bipolar I disorder
b.	Bipolar II disorder
c.	Cyclothymic disorder
d.	Substance/medication-induced bipolar and related disorders
e.	Bipolar and related disorder due to another medical condition
f.	Other specified bipolar and related disorder
ģ	Unspecified bipolar and related disorder
07. An	kiety disorders
a.	Separation anxiety disorder
b.	Selective mutism
c.	Specific phobia
d.	Social anxiety disorder (social phobia)
e.	Panic disorder
f.	Agoraphobia
g.	Generalized anxiety disorder
h.	Substance/medication-induced anxiety disorder
i.	Anxiety disorder due to another medical condition
j.	Other specified anxiety disorder
k.	Unspecified anxiety disorder
08. Ob	sessive-compulsive and related disorders
a.	Obsessive-compulsive disorder
b.	Body dysmorphic disorder
c.	Hoarding disorder
d.	Trichotillomania (hair-pulling disorder)
e.	Excoriation (skin-picking) disorder
f.	Substance/medication-induced obsessive-compulsive and related disorder
g.	Obsessive-compulsive and related disorder due to another medical condition
h.	Other specified obsessive-compulsive and related disorder
	uma- and stressor-related disorders
a.	Reactive attachment disorder
b.	Disinhibited social engagement disorder
C.	Posttraumatic stress disorder
d.	Acute stress disorder
e.	Adjustment disorders



f.	Other specified trauma- and stressor-related disorder
	sociative disorders
a.	Dissociative identity disorder
b.	Dissociative amnesia
c.	Depersonalization/derealization disorder
d.	Other specified dissociative disorder
e.	Unspecified dissociative disorder
<b>11.</b> Soi	matic symptom and related disorders
a.	Somatic symptom disorder
b.	Illness anxiety disorder
c.	Conversion disorder (functional neurological symptom disorder)
d.	Psychological factors affecting other medical conditions
e.	Factitious disorder
f.	Other specified somatic symptom and related disorder
g.	Unspecified somatic symptom and related disorder
12. Eat	ing disorders
a.	Pica
b.	Rumination disorder
c.	Avoidant/restrictive food intake disorder
d.	Anorexia nervosa
e.	Bulimia nervosa
f.	Binge-eating disorder
g.	Other specified feeding or eating disorder
13. Sle	ep-wake disorders
a.	Insomnia disorder
b.	Hypersomnolence disorder
C.	Narcolepsy
d.	Obstructive sleep apnea hypopnea
e.	Central sleep apnea
f.	Sleep-related hypoventilation
g.	Circadian rhythm sleep-wake disorders
h.	Non-REM sleep arousal disorders
i.	Nightmare disorder
j.	REM sleep behavior disorder
k.	Restless legs syndrome
l.	Substance/medication-induced sleep disorder



m.	Other specified insomnia disorder
n.	Unspecified insomnia disorder
0.	Other specified hypersomnolence disorder
p.	Unspecified hypersomnolence disorder
q.	Other specified sleep-wake disorder
r.	Unspecified sleep-wake disorder
<b>14.</b> Se	kual dysfunctions
a.	Delayed ejaculation
b.	Erectile disorder
c.	Female orgasmic disorder
d.	Female sexual interest/arousal disorder
e.	Genito-pelvic pain/penetration disorder
f.	Male hypoactive sexual desire disorder
g.	Premature (early) ejaculation
h.	Substance/medication-induced sexual dysfunction
<b>15.</b> Ge	nder dysphoria
<b>16.</b> Dis	ruptive, impulse-control, and conduct disorders
a.	Oppositional defiant disorder
b.	Intermittent explosive disorder
c.	Conduct disorder
d.	Pyromania
e.	Kleptomania
f.	Other specified disruptive, impulse-control, and conduct disorder
g.	Unspecified disruptive, impulse-control and conduct disorder
<b>17.</b> Pe	rsonality disorders
a.	Paranoid personality disorder
b.	Schizoid personality disorder
c.	Schizotypal personality disorder
d.	Antisocial personality disorder
e.	Borderline personality disorder
f.	Histrionic personality disorder
g.	Narcissistic personality disorder
h.	Avoidant personality disorder
i.	Dependent personality disorder
j.	Obsessive-compulsive personality disorder
k.	Personality changed due to another medical condition



l. Other specified personality disorder m. Unspecified personality disorder n. General personality disorder  18. Paraphilic disorders a. Voyeuristic disorder
n. General personality disorder  18. Paraphilic disorders
18. Paraphilic disorders
-
a Voyauristic disorder
a. Voyeuristic disorder
b. Exhibitionistic disorder
c. Frotteuristic disorder
d. Sexual masochism disorder
e. Sexual sadism disorder
f. Pedophilic disorder
g. Fetishistic disorder
h. Transvestic disorder
i. Other specified paraphilic disorder
j. Unspecified paraphilic disorder
19. Other conditions that may be a focus of clinical attention
20. Neurocognitive disorders
a. Delirium
b. Other specified delirium
c. Unspecified delirium
d. Major or mild neurocognitive disorder due to Alzheimer disease
e. Major or mild frontotemporal neurocognitive disorder
f. Major or mild neurocognitive disorder with Lewy bodies
g. Major or mild vascular neurocognitive disorder
h. Major or mild neurocognitive disorder due to traumatic brain injury
i. Substance/medication-induced major or mild neurocognitive disorder
j. Major or mild neurocognitive disorder due to HIV infection
k. Major or mild neurocognitive disorder due to prion disease
l. Major or mild neurocognitive disorder due to Parkinson disease
m. Major or mild neurocognitive disorder due to Huntington disease
n. Major or mild neurocognitive disorder due to another medical condition
o. Major or mild neurocognitive disorder due to multiple etiologies
p. Unspecified neurocognitive disorder
21. Neurologic disorders
a. Infections of the nervous system
b. Vascular diseases
c. Disorders of cerebrospinal and brain fluids



d. Neuro-oncology
e. Trauma
f. Birth injuries and developmental abnormalities
g. Genetic diseases of recognized biochemical abnormality
h. Cerebral degenerations of childhood
i. Cranial nerve disorders
j. Peripheral neuropathies
k. Ataxias
l. Headache
m. Movement disorders
n. Spinal cord diseases
o. Neuromuscular junction disorders
p. Myopathies
q. Demyelinating diseases
r. Epilepsy and episodic disorders
s. Neurologic complications of systemic diseases
t. Neurotoxicology
u. Pain syndromes
v. Other
22. Dimension 2 topics without a corresponding Dimension 1 topic



I. II. IV. V.	Physician Competencies and Mechanisms Fouroscience and mechanisms of disease  Neuroanatomy  Cellular and molecular neurobiology  Neuropathology  Genetics  Neurochemistry  Neurophysiology  . Chronobiology (e.g., biological rhythms, sleep)  I. Neuroendocrinology and neuroimmunology
I. II. IV. V.	Neuroanatomy Cellular and molecular neurobiology Neuropathology Genetics Neurochemistry Neurophysiology . Chronobiology (e.g., biological rhythms, sleep) I. Neuroendocrinology and neuroimmunology
II. III. IV. V.	Cellular and molecular neurobiology  Neuropathology  Genetics  Neurochemistry  Neurophysiology  . Chronobiology (e.g., biological rhythms, sleep)  I. Neuroendocrinology and neuroimmunology
III. IV. V.	Neuropathology  Genetics  Neurochemistry  Neurophysiology  . Chronobiology (e.g., biological rhythms, sleep)  I. Neuroendocrinology and neuroimmunology
IV. V.	Neurophysiology . Chronobiology (e.g., biological rhythms, sleep) I. Neuroendocrinology and neuroimmunology
V.	Neurochemistry Neurophysiology . Chronobiology (e.g., biological rhythms, sleep) I. Neuroendocrinology and neuroimmunology
	Neurophysiology . Chronobiology (e.g., biological rhythms, sleep) I. Neuroendocrinology and neuroimmunology
	. Chronobiology (e.g., biological rhythms, sleep)  I. Neuroendocrinology and neuroimmunology
VI.	I. Neuroendocrinology and neuroimmunology
VII	<u>.                                      </u>
VII	
IX.	Other
B. Be	havioral and social sciences
I.	Psychology
	i. Experimental and behavioral psychology
	ii. Neuropsychology, cognitive psychology
	iii. Social psychology
II.	Sociology
III.	Anthropology, culture, ethnicity, and race
IV.	Psychoanalytic theory
V.	Spirituality
VI.	Biostatistics
VII	. Research design
VII	I. Other
C. Cli	nical aspects of psychiatric and neuropsychiatric disorders
I.	Epidemiology
II.	Risk factors (predisposing factors)
III.	Precipitants
IV.	Protective factors
V.	Perpetuating factors
VI.	Presentation
VII	. Symptomotology
VII	I. Comorbidity
IX.	Differential diagnoses
X.	



	XI.	Prognosis
D.		ngnostic procedures
	l.	Psychiatric interview and mental status examination
	II.	Psychological testing
	III.	Neuropsychological testing
	IV.	Diagnostic assessments and rating scales
	٧.	Laboratory monitoring
	VI.	Neuroimaging
	VII.	. EEG
	VII	I. Sleep Studies
	IX.	Clinical neurologic examination
	Χ.	Biomedical laboratory testing
	XI.	Neurophysiologic testing
	XII	. Other
E.	Tre	eatment
	l.	General principles of psychopharmacology and neuropharmacology
		i. Pharmacokinetics/pharmacodynamics
		ii. Drug interactions
		iii. Age, gender, and ethnicity issues
		iv. Genomics
	II.	Specific pharmacologic agents
		i. Tricyclics and heterocyclics
		ii. Monoamine oxidase inhibitors
		iii. Selective serotonin reuptake inhibitors (SSRI)
		iv. Selective norepinephrine reuptake inhibitors (NRI)
		v. Selective serotonin-norepinephrine reuptake inhibitors (SNRI)
		vi. Combined noradrenergic-dopaminergic agents (NDRI)
		vii. Noradrenergic and specific serotonergic agents (NaSSA)
		viii. Lithium
		ix. Atomoxetine
		X. Anticonvulsants
		xi. Benzodiazepines
		xii. Beta blockers
		xiii. Alpha agonists
		Xiv. Typical antipsychotics
		xv. Atypical antipsychotics



xvi. Psychostimulants
xvii. Hypnotics and sedatives
xviii. Cognitive enhancers
xix. Calcium channel blockers
xx. Dopamine agonists
xxi. Anticholinergics
xxii. Other agents used in the management of psychiatric patients
xxiii. Other agents used in the management of neurologic patients
III. Treatment of chemical dependence/abuse
i. Pharmacologic
ii. Nonpharmacologic
IV. Treatment of aggression
i. Pharmacologic
ii. Nonpharmacologic
V. Treatment of sleep disorders
i. Pharmacologic
ii. Nonpharmacologic
VI. Treatment of pain
i. Pharmacologic
ii. Nonpharmacologic
VII. Treatment of neuroleptic malignant syndrome
i. Pharmacologic
ii. Nonpharmacologic
VIII. Pharmacotherapy in special situations
i. Renal disease
ii. Hepatic disease
iii. Pregnancy
iv. Breast-feeding
v. Tardive dyskinesia and extrapyramidal symptoms
IX. Augmentation strategies
X. Nonpharmacologic somatic treatment
i. Biofeedback
ii. Electroconvulsive therapy
iii. Phototherapy
iv. Chronotherapy
v. Vagal nerve stimulation
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	vi.	rTMS (repetitive transcranial magnetic stimulation)		
	vii	Neurosurgical approaches		
	XI. Psychotherapy			
	i.	Supportive		
	ii.	Cognitive		
	iii.	Behavioral		
	iv.	Interpersonal		
	V.	Psychodynamic		
	vi.	Psychoanalytic		
	vii	Couples		
	vii	. Family		
	ix.	Group		
	х.	Crisis intervention		
	xi.	Sex therapy		
	xii	Motivational interviewing		
	xii	. Other (e.g., hypnotherapy, critical incident debriefing)		
	XII. Ps	ychosocial interventions		
	i.	Psychoeducation		
	ii.	Vocational and occupational rehabilitation		
	iii.	Self-help groups (e.g., AA, NA)		
	iv.	Community-based treatment programs (e.g., halfway houses, day hospitals)		
	٧.	Other		
F.	Interp	ersonal and communication skills		
	l. Co	mmunication with patients		
	II. Communication with other professionals			
	III. Communication with the public			
	IV. Communication with patients' families			
	V. Co	V. Communication with the healthcare team		
	VI. Ma	nagement of conflict		
	VII. Co	mmon errors in communication		
G.	Profes	sionalism, ethics, and the law		
	l. Se	nsitivity to diverse patient populations		
	II. Ad	herence to ethical principles (e.g., informed consent, research issues, clinical care)		
	III. Fat	igue management and work balance		
	IV. Pro	ofessional behavior		
	V. Pa	rticipation in the professional community		



	VI.	Lega	al issues in psychiatry	
	VII. End of life issues			
Н.	Practice-based learning and improvement			
	l.	Deve	elopment and execution of lifelong learning	
		i.	Self-assessment and self-improvement	
		ii.	Use of evidence in the clinical workflow	
	II.	Forn	nal practice-based quality improvement	
I.	Sy	Systems-based practice		
	I.	Patie	ent safety and the healthcare team	
		i.	Medical errors and improvement activities	
		ii.	Communication and patient safety	
		iii.	Regulatory and educational activities related to patient safety	
	II. Resource management			
		i.	Parity	
		ii.	Access to care	
	III. Community-based care			
		i.	Community based-programs	
		ii.	Prevention	
		iii.	Recovery and rehabilitation	
	IV.		sultation to nonpsychiatric medical providers and nonmedical systems (e.g., military, bols, businesses, forensic)	