

Clinical Policy: Attention Deficit Hyperactivity Disorder Assessment and Treatment

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Date of Last Revision: 5/23

Coding Implications
Revision Log

See <u>Important Reminder</u> at the end of this policy for important regulatory and legal information.

Description

Attention deficit hyperactivity disorder (ADHD) is one of the most common neurobehavioral disorders in children, with an increasing prevalence of diagnosis in adults. ADHD affects the cognitive, academic, emotional, and social well-being of individuals and can persist throughout life. While there is no single test to diagnose ADHD, a clinical assessment based on defined clinical parameters establishes criteria for diagnosis in children and adults.

Policy/Criteria

I. It is the policy of Louisiana Healthcare Connections that the following services are **medically necessary** when requested for the assessment and treatment of attention deficit hyperactivity disorder (ADHD):

A. Assessment

- 1. Complete medical evaluation with history and physical examination;
- 2. Parent(s)/Family/child interview or patient interview, if adult, to obtain information listed in Diagnostic and Statistical Manual of Mental Health Disorders, Fifth Edition (DSM-5 TR):
- 3. Collection of collateral information, if available, such as the Vanderbilt or Conners assessment;
- 4. Complete psychiatric evaluation or other services provided by a psychiatrist, psychologist, or other behavioral health professional;
- 5. Laboratory evaluation prior to stimulant medication therapy, including any of the following:
 - a. Complete blood count;
 - b. Liver function tests;
 - c. Toxicology screen, if drug use is suspected;
 - d. Cardiac evaluation and screening. Electrocardiogram (ECG), if clinically indicated (e.g., family or personal history of cardiovascular disease or those with congenital heart disease);
- 6. Measurement of thyroid hormone levels, if patient exhibits clinical manifestations of hyperthyroidism;
- 7. Assessment of comorbid behavioral health and/or medical diagnoses and associated symptoms;
- 8. When not otherwise excluded, other services for the assessment of ADHD to meet the DSM-5 TR criteria.

B. Treatment:

- 1. Pharmacotherapy;
- 2. Behavioral modification;



- 3. Treatment of comorbid behavioral health and/or medical diagnoses and associated symptoms;
- 4. When not otherwise excluded, other services for the treatment of ADHD;
- Ongoing assessment and application of standardized scales to assess treatment benefit;
- 6. Treatment of family, guardian(s) and/or custodian. Also, parenting therapy has been shown to be an effective treatment in addressing family issues in children with ADHD. Evaluations should be conducted on family members who appear to be contributing to family disorder or on family members negatively impacted by the member's ADHD.
- **II.** It is the policy of Louisiana Healthcare Connections that there is insufficient evidence to support the following for the assessment or treatment of ADHD (may not be all-inclusive):
 - **A.** Assessment:
 - 1. Actigraphy;
 - 2. Acoustic reflex testing;
 - 3. AFF2 gene testing;
 - 4. Assessment of serum lipid profiles;
 - 5. Computerized electroencephalogram (EEG);
 - 6. Computerized tests of attention and vigilance;
 - 7. Education and achievement testing;
 - 8. Electronystagmography in the absence of symptoms of vertigo or balance dysfunction;
 - 9. Evaluation of iron status (e.g. measurement of serum iron and ferritin levels);
 - 10. Event-related potentials;
 - 11. Functional near-infrared spectroscopy;
 - 12. Hair analysis;
 - 13. IgG blood tests;
 - 14. Measurement of peripheral brain-derived neurotrophic factor;
 - 15. Measurement of zinc;
 - 16. Neuroimaging (e.g., CT [computed tomography], CAT [computerized axial tomography], MRI [magnetic resonance imaging], including diffusion tensor imaging), MRS (magnetic resonance spectroscopy), PET (positron emission tomography), and SPECT (single-photon emission computerized tomography), functional brain mapping;
 - 17. Neuropsychiatric EEG-based assessment aid system;
 - 18. Pharmacogenetic tools (vascular flow brain imaging);
 - 19. Otoacoustic emissions in the absence of signs of hearing loss;
 - 20. Quotient ADHD system / test;
 - 21. Synaptosomal-associated protein (SNAP) 25 gene polymorphisms testing;
 - 22. Transcranial magnetic stimulation evoked measures (e.g., short-interval cortical inhibition in motor cortex) as a marker of ADHD symptoms;
 - 23. Measures of thyroid hormones unless the individual exhibits clinical manifestations of hyperthyroidism (e.g. (modest acceleration of linear growth andepiphyseal maturation, weight loss or failure to gain weight, excessive retraction of the eyelids causing lid lag and stare, diffuse goiter, tachycardia and increased cardiac output, increased gastrointestinal motility, tremor, hyperreflexia);



24. Tympanometry in the absence of hearing loss.

B. Treatment:

- 1. Acupuncture/acupressure;
- 2. Application of: hot or cold packs, traction, mechanical, electrical stimulation (unattended), vasopneumatic devices, paraffin bath, whirlpool, diathermy (eg, microwave), infrared, ultraviolet, electrical stimulation (manual), iontophoresis, contrast baths, ultrasound, hubbard tank;
- 3. Anti-candida albicans medication;
- 4. Anti-fungal medication;
- 5. Anti-motion sickness medication;
- 6. Auditory Integration Therapy;
- 7. Applied kinesiology;
- 8. Brain integration;
- 9. Cannabidiol oil;
- 10. Chelation;
- 11. Chiropractic manipulation;
- 12. Cognitive behavior modification;
- 13. Cognitive rehabilitation;
- 14. Cognitive training;
- 15. Computerized training on working memory;
- 16. Deep pressure sensory vest;
- 17. Dietary counseling and treatments, i.e., Feingold diet;
- 18. Dore program / dyslexia dyspraxia attention treatment (DDAT);
- 19. EndeavorRx[®];
- 20. EEG Biofeedback/Neuro Biofeedback:
- 21. External trigeminal nerve stimulation (eTNS);
- 22. Herbal remedies;
- 23. Homeopathy;
- 24. Intensive behavioral intervention programs;
- 25. Megavitamin therapy;
- 26. Metronome training:
- 27. Mindfulness;
- 28. Mineral supplementation;
- 29. Music therapy;
- 30. Optometric vision training;
- 31. Psychopharmaceuticals (lithium, benzodiazepines, and selective serotonin reuptake inhibitors, unless the patient also exhibits anxiety and depression);
- 32. Reboxetine;
- 33. Sensory integration therapy;
- 34. Supportive counseling;
- 35. The Good Vibrations device;
- 36. The Neuro Emotional Technique;
- 37. Therapeutic eurythmy (movement therapy);
- 38. Transcranial magnetic stimulation / cranial electric stimulation;
- 39. Vayarin;



40. Vision therapy;

41. Yoga.

III. It is the policy of Louisiana Healthcare Connections that interventions that are strictly educational in nature (e.g., classroom environmental manipulation, academic skills training) are not medically necessary as they are not considered medical interventions.

Background

ADHD (Attention Deficit Hyperactivity Disorder) is one of the most commonly diagnosed neurodevelopmental disorders in children and adolescents and is increasingly being diagnosed in adults. The main characteristics of ADHD are symptoms of inattention, hyperactivity, and impulsivity that have continued for at least six months and are maladaptive and inconsistent with development level. There is no single genetic or behavioral test to diagnose ADHD. Instead, a clinical diagnosis based on the Diagnostic and Statistical Manual of Mental Disorders-5 (DSM-5) criteria is applicable for both children and adults. The prevalence of adult ADHD has been estimated to be around 4.4% in the United States and 3.4% internationally. National survey data estimates the prevalence of ADHD in children and adolescents in the United States is 9.4% and a recent meta-analysis indicates worldwide prevalence in children and adolescents to be 7.2%, with some community-based samples indicating rates of 8.7% - 15.5%. ^{2,3,5} Due to the prevalence of children and adolescents with this diagnosis, the treatment of ADHD is often managed in the primary care setting, and evidence supports that appropriate diagnosis can be accomplished in this setting.⁵ However, primary care providers should refer children to a specialist for complex ADHD symptoms. ¹⁶ Some of the more common comorbid disorders include anxiety, autism spectrum disorder, depression, disruptive behavior disorders, substance use disorders and Tic disorders. ^{3,16} Suggested first line treatment for adults with ADHD is medication rather than cognitive-behavioral therapy (CBT).¹⁸

In 2011, the American Academy of Pediatrics (AAP) published a clinical practice guideline to clarify the diagnosis, evaluation, and treatment parameters of ADHD and this guideline was updated in 2019.⁴ This guideline expanded the age range of children to include preschool aged children (4 to 6 years of age) and adolescents (12 to 18 years of age), and suggests an expanded scope for behavioral interventions.⁴ The evaluation of comorbid conditions, including behavioral, emotional, developmental, and physical, that might coexist with ADHD must also be considered. 4,5 Most children and adolescents diagnosed with ADHD also meet diagnostic criteria for other behavioral health conditions. In some situations, the presence of a comorbid diagnosis will alter the course of ADHD treatment. Additionally, when an adolescent receives a new diagnosis of ADHD, an assessment for substance use, anxiety, depression, and learning disorders should also be conducted, as these are common comorbid conditions that may alter the treatment approach of the adolescent population.⁵ Similar clinical recommendations have been made by various organizations for adults, including the Canadian ADHD Resource Alliance, the American Academy of the Child and Adolescent Psychiatry, the National Institutes of Health, and the British Association for Psyschopharmacology. Pharmacotherapy can provide a way to manage ADHD symptoms and improve quality of life.

In 2020, The Society for Developmental and Behavioral Pediatrics (SDBP) published Clinical Practice Guideline for the Assessment and Treatment of Children and Adolescents with Complex



Attention-Deficit/Hyperactivity Disorder and Process of Care Algorithms (POCA) that are meant to be used as companion documents to the published guidelines. The algorithms include suggested steps in the treatment of complex ADHD and key concepts include focus on functional impairment to improve long-term outcomes, psychosocial treatment as foundational in the treatment of complex ADHD, shared decision making, interprofessional care, using mental health diagnostic assessment and testing appropriately, identifying and treating impairments caused by coexisting conditions, and a lifelong perspective. These algorithms are based on expert consensus, and review of existing publications and practice guidelines and are meant to improve the care that children and adolescents with complex ADHD receive.

Stimulants and non-stimulants are common examples of medications prescribed to treat ADHD. A systemic review of sixteen randomized clinical trials and one meta-analysis that involved 2668 participants and evaluated pharmacological and psychosocial treatments of ADHD in adolescents 12 to 18 years of age was completed. The findings demonstrated that extended-release methylphenidate and amphetamine formulations, atomoxetine, and extended-release guanfacine led to clinically significant symptom reduction. Nonstimulants are not approved by the FDA for use in preschool-aged children. There is strong evidence for stimulant medications and significant evidence, but less strong, for atomoxetine, extended release guanfacine, and extended-release clonidine. Due to the lack of significant studies in school-aged children for nonstimulant medication and dextroamphetamine, methylphenidate is recommended as the first line of pharmacologic treatment for this population.⁵ Findings from clinical trials studying adults with noncomorbid ADHD suggest amphetamines as first-line treatment when compared to other medications or cognitive-behavioral therapy (CBT). 18 Methylphenidate is noted as the first option of treatment for adults with moderate or severe ADHD; however, the evidence on the effects of immediate-release (IR) methylphenidate is limited and controversial in the treatment of the adult population.¹⁷

The AAP (American Academy of Pediatrics) has established recommendations regarding treatment modalities based on age. It is recommended that preschool children (4 to 6 years of age) are first prescribed evidence-based behavioral Parent Training in Behavior Management (PTBM) and/or classroom interventions. If these methods are not effective, Methylphenidate can be considered. For elementary and middle school children (6 to 12 years of age), a combination of FDA approved medications for ADHD and PTBM and classroom interventions should be prescribed. Educational interventions and supports, including an Individualized Education Program (IEP) are a vital part of treatment. Adolescents (12 to 18 years of age) should be treated with FDA approved medications in conjunction with evidence-based training or behavioral interventions. Educational interventions and supports are also an important aspect of treatment in this age group and can include an IEP or 504 plan. Additionally, planning for adulthood is an important component of the chronic care model for ADHD.⁵

The AAP also recognizes psychosocial treatments as effective for the treatment of ADHD. These treatments may include behavioral therapy and training interventions. Behavioral therapy can help adults (parents and school staff) to learn how to respond effectively and prevent certain behaviors, such as interrupting, aggression, non-compliance with requests, and non-completion of tasks. Skill development is targeted in training interventions and include repeated practice and



performance feedback. The effectiveness of certain training interventions, such as social skills training, is not supported by research.⁵

While the pathogenesis of ADHD is unknown, the clinical impairments in neurobehavioral and neurodevelopmental functioning pathways elicit deficiencies in vigilance, perceptual-motor speed, working memory, verbal learning, and response inhibition.² Consequently, ADHD affects the cognitive, academic, emotional, and social wellbeing of individuals and can persist throughout life. ADHD is a chronic condition and children and adolescents with ADHD should be managed in the same way those with special health care needs would be managed. Principles of the chronic care model and the medical home should be followed.⁵

Coding Implications

This clinical policy references Current Procedural Terminology (CPT®). CPT® is a registered trademark of the American Medical Association. All CPT codes and descriptions are copyrighted 2022, American Medical Association. All rights reserved. CPT codes and CPT descriptions are from the current manuals and those included herein are not intended to be all-inclusive and are included for informational purposes only. Codes referenced in this clinical policy are for informational purposes only and may not support medical necessity. Inclusion or exclusion of any codes does not guarantee coverage. Providers should reference the most up-to-date sources of professional coding guidance prior to the submission of claims for reimbursement of covered services.

CPT codes considered not medically necessary when billed with a sole diagnosis of ADHD

CPT®	PT® Description		
Codes			
70450	Computed tomography, head or brain; without contrast material		
70460	Computed tomography, head or brain; with contrast material(s)		
70470	Computed tomography, head or brain; without contrast material, followed by contrast material(s) and further sections		
70496	Computed tomographic angiography, head, with contrast material(s), including noncontrast images, if performed, and image postprocessing		
70551	Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material		
70552	Magnetic resonance (eg, proton) imaging, brain (including brain stem); with contrast material(s)		
70553	Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material, followed by contrast material(s) and further sequences		
70554	Magnetic resonance imaging, brain, functional MRI; including test selection and administration of repetitive body part movement and/or visual stimulation, not requiring physician or psychologist administration		
70555	Magnetic resonance imaging, brain, functional MRI; requiring physician or psychologist administration of entire neurofunctional testing		
76390	Magnetic resonance spectroscopy		
78600	Brain imaging, less than 4 static views;		
78601	Brain imaging, less than 4 static views; with vascular flow		



CPT ®	Description		
Codes			
78605	Brain imaging, minimum 4 static views;		
78606	Brain imaging, minimum 4 static views; with vascular flow		
78608	Brain imaging, positron emission tomography (PET); metabolic evaluation.		
78609	Brain imaging, positron emission tomography (PET); perfusion evaluation		
78610	Brain imaging, vascular flow only		
78803	Radiopharmaceutical localization of tumor, inflammatory process or		
	distribution of radiopharmaceutical agent(s) (includes vascular flow and		
	blood pool imaging, when performed); tomographic (SPECT), single area		
	(eg, head, neck, chest, pelvis), single day imaging		
80061	Lipid panel This panel must include the following: Cholesterol, serum, total		
	(82465) Lipoprotein, direct measurement, high density cholesterol (HDL		
	cholesterol) (83718) Triglycerides (84478)		
81171	AFF2 (AF4/FMR2 family, member 2 [FMR2]) (eg, fragile X mental		
	retardation 2 [FRAXE]) gene analysis; evaluation to detect abnormal (eg,		
	expanded) alleles		
81172	AFF2 (AF4/FMR2 family, member 2 [FMR2]) (eg, fragile X mental		
	retardation 2 [FRAXE]) gene analysis; characterization of alleles (eg,		
	panded size and methylation status)		
81229	Cytogenomic (genome-wide) analysis for constitutional chromosomal		
	abnormalities; interrogation of genomic regions for copy number and single		
	nucleotide polymorphism (SNP) variants, comparative genomic		
	hybridization (CGH) microarray analysis		
82365	Calculus; Infrared spectroscopy		
82465	Cholesterol, serum or whole blood, total		
82728	Ferritin		
82784	Gammaglobulin (immunoglobulin); IgA, IgD, IgG, IgM, each		
82787	Gammaglobulin (immunoglobulin); immunoglobulin subclasses (eg, IgG1,		
	2, 3, or 4), each		
83540	Iron		
83550	Iron binding capacity		
83718	Lipoprotein, direct measurement; high density cholesterol (HDL cholesterol)		
83719	Lipoprotein, direct measurement; VLDL cholesterol		
83721	Lipoprotein, direct measurement; LDL cholesterol		
83722	Lipoprotein, direct measurement; small dense LDL cholesterol		
84436	Thyroxine; total		
84437	Thyroxine; requiring elution (eg, neonatal)		
84439	Thyroxine; free		
84442	Thyroxine binding globulin (TBG)		
84443	Thyroid stimulating hormone (TSH)		
84445	Thyroid stimulating immune globulins (TSI)		
84478	Triglycerides		
84479	Thyroid hormone (T3 or T4) uptake or thyroid hormone binding ratio (THBR)		



CPT ®	Description			
Codes				
84481	Triiodothyronine T3; free			
84630	Zinc			
86001	Allergen specific IgG quantitative or semiquantitative, each allergen			
92065	Orthoptic training performed by a physician or other qualified health care professional			
90867	Therapeutic repetitive transcranial magnetic stimulation (TMS) treatment; initial, including cortical mapping, motor threshold determination, delivery and management			
90868	Therapeutic repetitive transcranial magnetic stimulation (TMS) treatment; subsequent delivery and management, per session			
90869	Therapeutic repetitive transcranial magnetic stimulation (TMS) treatment; subsequent motor threshold re-determination with delivery and management			
90901	Biofeedback training by any modality			
92540	Basic vestibular evaluation, includes spontaneous nystagmus test with eccentric gaze fixation nystagmus, with recording, positional nystagmus test, minimum of 4 positions, with recording, optokinetic nystagmus test, bidirectional foveal and peripheral stimulation, with recording, and oscillating tracking test, with recording			
92541	Spontaneous nystagmus test, including gaze and fixation nystagmus, with recording			
92542	Positional nystagmus test, minimum of 4 positions, with recording			
92544	Optokinetic nystagmus test, bidirectional, foveal or peripheral stimulation, with recording			
92547	Use of vertical electrodes (List separately in addition to code for primary procedure)			
92550	Tympanometry and reflex threshold measurements			
92558	Evoked otoacoustic emissions, screening (qualitative measurement of distortion product or transient evoked otoacoustic emissions), automated analysis			
92567	Tympanometry (impedance testing)			
92568	Acoustic reflex testing, threshold			
92569	Acoustic reflex testing; decay			
92570	Acoustic immittance testing, includes tympanometry (impedance testing), acoustic reflex threshold testing, and acoustic reflex decay testing			
92587	Distortion product evoked otoacoustic emissions; limited evaluation (to confirm the presence or absence of hearing disorder, 3 to 6 frequencies) or transient evoked otoacoustic emissions, with interpretation and report			
92588	Distortion product evoked otoacoustic emissions; comprehensive diagnostic evaluation (quantitative analysis of outer hair cell function by cochlear mapping, minimum of 12 frequencies), with interpretation and report			
92650	Auditory evoked potentials; screening of auditory potential with broadband stimuli, automated analysis			
92651	Auditory evoked potentials; for hearing status determination, broadband stimuli, with interpretation and report			



CPT ®	Description		
Codes			
92652	Auditory evoked potentials; for threshold estimation at multiple frequencies,		
	with interpretation and report		
92653	Auditory evoked potentials; neurodiagnostic, with interpretation and report		
93000	Electrocardiogram, routine ECG with at least 12 leads; with interpretation		
	and report		
93005	Electrocardiogram, routine ECG with at least 12 leads; tracing only, without interpretation and report		
93010	Electrocardiogram, routine ECG with at least 12 leads; interpretation and report only		
95803	Actigraphy testing recording, analysis, interpretation, and report (minimum of 72 hours to 14 consecutive days of recording)		
95812	Electroencephalogram (EEG) extended monitoring; 41 to 60 minutes		
95813	Electroencephalogram (EEG) extended monitoring; 61 to 119 minutes		
95816	Electroencephalogram (EEG); including recording awake and drowsy		
95819	Electroencephalogram (EEG); including recording awake and asleep		
95705	Electroencephalogram (EEG), without video, review of data, technical description by EEG technologist, 2 to 12 hours; unmonitored		
95706	Electroencephalogram (EEG), without video, review of data, technical		
73700	description by EEG technologist, 2 to 12 hours; with intermittent monitoring and maintenance		
95707	Electroencephalogram (EEG), without video, review of data, technical		
	description by EEG technologist, 2 to 12 hours; with continuous, real-time monitoring and maintenance		
95708	Electroencephalogram (EEG), without video, review of data, technical		
	description by EEG technologist, each increment of 12 to 26 hours; unmonitored		
95709	Electroencephalogram (EEG), without video, review of data, technical		
	description by EEG technologist, each increment of 12 to 26 hours; with intermittent monitoring and maintenance		
95710	Electroencephalogram (EEG), without video, review of data, technical		
73710	description by EEG technologist, each increment of 12 to 26 hours; with		
	continuous, real-time monitoring and maintenance		
95711	Electroencephalogram with video (VEEG), review of data, technical		
73711	description by EEG technologist, 2 to 12 hours; unmonitored		
95712	Electroencephalogram with video (VEEG), review of data, technical		
70,12	description by EEG technologist, 2 to 12 hours; with intermittent monitoring		
	and maintenance		
95713	Electroencephalogram with video (VEEG), review of data, technical		
	description by EEG technologist, 2 to 12 hours; with continuous, real-time		
	monitoring and maintenance		
95714	Electroencephalogram with video (VEEG), review of data, technical		
	description by EEG technologist, each increment of 12 to 26 hours; with		
	continuous, real-time monitoring and maintenance		
	1,		



CPT ®	Description		
Codes			
95715	Electroencephalogram with video (VEEG), review of data, technical description by EEG technologist, each increment of 12 to 26 hours; with intermittent monitoring and maintenance		
95716	Electroencephalogram with video (VEEG), review of data, technical description by EEG technologist, each increment of 12 to 26 hours; with continuous, real-time monitoring and maintenance		
95717	Electroencephalogram (EEG), continuous recording, physician or other qualified health care professional review of recorded events, analysis of spike and seizure detection, interpretation and report, 2 to 12 hours of EEG recording; without video		
95718	Electroencephalogram (EEG), continuous recording, physician or other qualified health care professional review of recorded events, analysis of spike and seizure detection, interpretation and report, 2 to 12 hours of EEG recording; with video (VEEG)		
95719	Electroencephalogram (EEG), continuous recording, physician or other qualified health care professional review of recorded events, analysis of spike and seizure detection, each increment of greater than 12 hours, up to 26 hours of EEG recording, interpretation and report after each 24 hour period; without video		
95720	Electroencephalogram (EEG), continuous recording, physician or other qualified health care professional review of recorded events, analysis of spike and seizure detection, each increment of greater than 12 hours, up to 26 hours of EEG recording, interpretation and report after each 24 hour period; with video (VEEG)		
95721	Electroencephalogram (EEG), continuous recording, physician or other qualified health care professional review of recorded events, analysis of spike and seizure detection, interpretation, and summary report, complete study; greater than 36 hours, up to 60 hours of EEG recording, without video		
95722	Electroencephalogram (EEG), continuous recording, physician or other qualified health care professional review of recorded events, analysis of spike and seizure detection, interpretation, and summary report, complete study; greater than 36 hours, up to 60 hours of EEG recording, with video (VEEG)		
95723	Electroencephalogram (EEG), continuous recording, physician or other qualified health care professional review of recorded events, analysis of spike and seizure detection, interpretation, and summary report, complete study; greater than 60 hours, up to 84 hours of EEG recording, without video		
95724	Electroencephalogram (EEG), continuous recording, physician or other qualified health care professional review of recorded events, analysis of spike and seizure detection, interpretation, and summary report, complete study; greater than 60 hours, up to 84 hours of EEG recording, with video (VEEG)		
95725	Electroencephalogram (EEG), continuous recording, physician or other qualified health care professional review of recorded events, analysis of		



CPT ®	Description	
Codes		
	spike and seizure detection, interpretation, and summary report, complete	
	study; greater than 84 hours of EEG recording, without video	
95726	Electroencephalogram (EEG), continuous recording, physician or other	
	qualified health care professional review of recorded events, analysis of	
	spike and seizure detection, interpretation, and summary report, complete	
	study; greater than 84 hours of EEG recording, with video (VEEG)	
95925	Short-latency somatosensory evoked potential study, stimulation of any/all	
	peripheral nerves or skin sites, recording from the central nervous system; in	
	upper limbs	
95926	Short latency somatosensory evoked potential study, stimulation of any/all	
	peripheral nerves or skin sites, recording from the central nervous system; in	
	lower limbs	
95927	Short latency somatosensory evoked potential study, stimulation of any/all	
	peripheral nerves or skin sites, recording from the central nervous system; in	
0.5020	the trunk or head	
95928	Central motor evoked potential study (transcranial motor stimulation); upper	
05020		
95929	Central motor evoked potential study (transcranial motor stimulation); lower limbs	
05020		
95930	Visual evoked potential (VEP), checkerboard or flash testing, central	
95933	nervous system except glaucoma, with interpretation and report	
95937	Orbicularis oculi (blink) reflex, by electrodiagnostic testing Neuromuscular junction testing (repetitive stimulation paired stimuli), each	
93931	nerve, any 1 method	
95938	Short latency somatosensory evoked potential study, stimulation of any/all	
93936	peripheral nerves or skin sites, recording from the central nervous system; in	
	upper and lower limbs	
95939	Central motor evoked potential study (transcranial motor stimulation); in	
75757	upper and lower limbs	
95954	Pharmacological or physical activation requiring physician or other qualified	
	health care professional attendance during EEG recording of activation	
	phase (eg, thiopental activation test)	
96020	Neurofunctional testing selection and administration during noninvasive	
	imaging functional brain mapping, with test administered entirely by a	
	physician or other qualified health care professional (ie, psychologist), with	
	review of test results and report	
96116	Neurobehavioral status exam (clinical assessment of thinking, reasoning and	
	judgment, eg, acquired knowledge, attention, language, memory, planning	
	and problem solving, and visual spatial abilities), by physician or other	
	qualified health care professional, both face-to-face time with the patient and	
	time interpreting test results and preparing the report, first hour	
96121	Neurobehavioral status exam (clinical assessment of thinking, reasoning and	
	judgment, [eg, acquired knowledge, attention, language, memory, planning	
	and problem solving, and visual spatial abilities]), by physician or other	



CPT ®	Description			
Codes				
	qualified health care professional, both face-to-face time with the patient and			
	time interpreting test results and preparing the report; each additional hour			
96365	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify			
	substance or drug); initial, up to 1 hour			
96366	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify			
substance or drug); each additional hour (List separately in additio				
	for primary procedure)			
96367	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify			
	substance or drug); additional sequential infusion of a new drug/substance,			
	up to 1 hour (List separately in addition to code for primary procedure)			
96902	Microscopic examination of hairs plucked or clipped by the examiner			
	(excluding hair collected by the patient) to determine telogen and anagen			
	counts, or structural hair shaft abnormality			
97010	Application of a modality to 1 or more areas; hot or cold packs			
97012	Application of a modality to 1 or more areas; traction, mechanical			
97014	Application of a modality to 1 or more areas; electrical stimulation			
	(unattended)			
97016	Application of a modality to 1 or more areas; vasopneumatic devices			
97018	Application of a modality to 1 or more areas; paraffin bath			
97022	Application of a modality to 1 or more areas; whirlpool			
97024	Application of a modality to 1 or more areas; diathermy (eg, microwave)			
97026	Application of a modality to 1 or more areas; infrared			
97028	Application of a modality to 1 or more areas; ultraviolet			
97032	Application of a modality to 1 or more areas; electrical stimulation			
	(manual), each 15 minutes			
97033	Application of a modality to 1 or more areas; iontophoresis, each 15 minutes			
97034	Application of a modality to 1 or more areas; contrast baths, each 15			
	minutes			
97035	Application of a modality to 1 or more areas; ultrasound, each 15 minutes			
97036	Application of a modality to 1 or more areas; Hubbard tank, each 15 minutes			
97129	Therapeutic interventions that focus on cognitive function (eg, attention,			
	memory, reasoning, executive function, problem solving, and/or pragmatic			
	functioning) and compensatory strategies to manage the performance of an			
	activity (eg, managing time or schedules, initiating, organizing, and			
07100	sequencing tasks), direct (one-on-one) patient contact; initial 15 minutes			
97130	Therapeutic interventions that focus on cognitive function (eg, attention,			
	memory, reasoning, executive function, problem solving, and/or pragmatic			
	functioning) and compensatory strategies to manage the performance of an			
	activity (eg, managing time or schedules, initiating, organizing, and			
	sequencing tasks), direct (one-on-one) patient contact; each additional 15			
07520	minutes (List separately in addition to code for primary procedure) Therepowtic activities direct (one on one) patient contact (was of dynamic			
97530	Therapeutic activities, direct (one-on-one) patient contact (use of dynamic			
	activities to improve functional performance), each 15 minutes			



CPT®	Description	
Codes		
97533	Sensory integrative techniques to enhance sensory processing and promote adaptive responses to environmental demands, direct (one-on-one) patient contact, each 15 minutes	
97810	Acupuncture, one or more needles, w/o electric stimulation; initial 15 minutes of personal one-one contact with the patient	
97811	Acupuncture, one or more needles, w/o electric stimulation; each additional 15 minutes of personal one-one contact with the patient, with re-insertion of needles (s)	
97813	Acupuncture, one or more needles, with electric stimulation; initial 15 minutes of personal one-one contact with the patient	
97814	Acupuncture, one or more needles, with electric stimulation; each additional 15 minutes of personal one-one contact with the patient, with re-insertion of the needle(s) (List separately in addition to code for primary procedure)	
98940	Chiropractic manipulative treatment (CMT); spinal, 1 to 2 regions	
98941	Chiropractic manipulative treatment (CMT); spinal, 3 to 4 regions	
98942	Chiropractic manipulative treatment (CMT); spinal, 5 regions	
98943	Chiropractic manipulative treatment (CMT); extraspinal, 1 or more regions	

HCPCS codes considered not medically necessary when billed with a sole diagnosis of ADHD

HCPCS	Description
Codes	
G0176	Activity therapy, such as music, dance, art or play therapies not for recreation, related to the care and treatment of patient's disabling mental health problems, per session (45 minutes or more)
P2031	Hair analysis (excluding arsenic)
S8040	Topographic brain mapping

ICD-10-CM Diagnosis Codes that Support Medical Necessity

ICD-10- CM Code	Description
F90.0	Attention-deficit hyperactivity disorders
through	
F90.9	

Reviews, Revisions, and Approvals	Revision Date	Approval Date
Rebranded from corporate policy	5/24	9/13/2023



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Important Reminder

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved.

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