



American Board of Psychiatry and Neurology, Inc.

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

Neurodevelopmental Disabilities

Article-Assessment Program Article List

Updated: October 8, 2021

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Last Revision Date: October 8, 2021

Topic 1– Normal development

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	<p>Nelson BB, Dudovitz RN, Coker TR, et al Predictors of Poor School Readiness in Children Without Developmental Delay at Age 2 Pediatrics 2016 Aug;138(2):e20154477</p>	No cost	12/31/2024
2	<p>Sheldrick RC, Schlichting LE, Berger B, et al Establishing New Norms for Developmental Milestones Pediatrics 2019 Dec;144(6):e20190374</p>	No cost	12/31/2024
3	<p>Ertem IO, Krishnamurthy V, Mulaudzi MC, et al Similarities and differences in child development from birth to age 3 years by sex and across four countries: a cross-sectional, observational study Lancet Global Health 2018 Mar;6(3):e279-e291</p>	No cost	12/31/2024
4	<p>Peyre H, Charkaluk M-L, Forhan A, et al Do developmental milestones at 4, 8, 12 and 24 months predict IQ at 5e6 years old? Results of the EDEN mother-child cohort European Journal of Paediatric Neurology 2017 Mar;21(2):272-279</p>	Purchase May Be Required	12/31/2024

Topic 2– Cognitive disorders, e.g., intellectual disability, global developmental delay, learning disabilities, etc.

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	<p>Fortea J, Vilaplana E, Carmona-Iragui M, et al <u>Clinical and biomarker changes of Alzheimer’s disease in adults with Down syndrome: a cross-sectional study</u> Lancet 2020 Jun 27;395(10242):1988-1997</p>	No cost	12/31/2024
2	<p>Kraan CM, Godler DE Amor DJ <u>Epigenetics of fragile X syndrome and fragile X-related disorders</u> Developmental Medicine and Child Neurology 2019 Feb;61(2):121-127</p>	No cost	12/31/2024
3	<p>Bowling KM, Thompson ML, Amaral MD, et al <u>Genomic diagnosis for children with intellectual disability and/or developmental delay</u> Genome Medicine 2017 May 30;9(1):43</p>	No cost	12/31/2024
4	<p>Constantino JN, Strom S, Bunis M, et al <u>Toward Actionable Practice Parameters for “Dual Diagnosis”: Principles of Assessment and Management for Co-Occurring Psychiatric and Intellectual/Developmental Disability</u> Current Psychiatry Reports 2020 Feb 1;22(2):9</p>	No cost	12/31/2024

Topic 3– Communication disorders, e.g., autism spectrum disorder and autism-like diseases, developmental speech and language disorders, etc.

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Lai M-C, Anagnostou E, Wiznitzer M, et al <u>Evidence-based support for autistic people across the lifespan: maximising potential, minimising barriers, and optimising the person–environment fit</u> Lancet Neurology 2020 May;19(5):434-451	No cost	12/31/2024
2	Delehanty AD, Stronach S, Guthrie W, et al <u>Verbal and nonverbal outcomes of toddlers with and without autism spectrum disorder, language delay, and global developmental delay</u> Autism & Developmental Language Impairments First Published April 4, 2018	No cost	12/31/2024
3	Fedorenko E, Morgan A, Murray E, et al <u>A highly penetrant form of childhood apraxia of speech due to deletion of 16p11.2</u> European Journal of Human Genetics 2016 Feb;24(2):302-6	No cost	12/31/2024
4	Lindgren S, Wacker D, Suess A, et al <u>Telehealth and Autism: Treating Challenging Behavior at Lower Cost</u> Pediatrics 2016 Feb;137 Suppl 2(Suppl 2):S167-75	No cost	12/31/2024

Topic 4– Neurobehavioral disorders, e.g., ADHD, obsessive-compulsive disorder, oppositional defiant disorder, Tourette disorder, etc.

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Rizzo R, Pellico A, Silvestri PR, et al <u>Randomized Controlled Trial Comparing Behavioral, Educational, and Pharmacological Treatments in Youths With Chronic Tic Disorder or Tourette Syndrome</u> Frontiers in Psychiatry 2018 Mar 27;9:100	No cost	12/31/2024
2	Vuori M, Martikainen JE, Koski-Pirilä A, et al <u>Children’s Relative Age and ADHD Medication Use: A Finnish Population-Based Study</u> Pediatrics 2020 Oct;146(4):e20194046	No cost	12/31/2024
3	Barkley RA, Fischer M <u>Hyperactive Child Syndrome and Estimated Life Expectancy at Young Adult Follow-Up: The Role of ADHD Persistence and Other Potential Predictors</u> Journal of Attentional Disorders 2019 Jul;23(9):907-923	Purchase May Be Required	12/31/2024
4	Barbarese WJ, Campbell L, Diekroger EA, et al <u>Society for Developmental and Behavioral Pediatrics Clinical Practice Guideline for the Assessment and Treatment of Children and Adolescents with Complex Attention-Deficit/Hyperactivity Disorder</u> Journal of Developmental Behavioral Pediatrics Feb/Mar 2020;41 Suppl 2S:S35-S57	No cost	12/31/2024

Topic 5– Motor disabilities, e.g., cerebral palsy,
neuromuscular disorders, etc.

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Claeys K Congenital myopathies: an update Developmental Medicine and Child Neurology 2020 Mar;62(3):297-302	No cost	12/31/2024
2	Tedroff K, Hagglund G, Miller, F Long-term effects of selective dorsal rhizotomy in children with cerebral palsy: a systematic review Developmental Medicine and Child Neurology 2020 May;62(5):554-562	No cost	12/31/2024
3	Fairhurst C, Shortland A, Chandler S, et al Factors associated with pain in adolescents with bilateral cerebral palsy Developmental Medicine & Child Neurology 2019 Aug;61(8):929-936	No cost	12/31/2024
4	Benner JL, Noten S, Limsakul C, et al Outcomes in adults with cerebral palsy: Systematic review using the International Classification of Functioning, Disability and Health Developmental Medicine and Child Neurology 2019 Oct;61(10):1153-1161	No cost	12/31/2024

Topic 6– Progressive encephalopathies

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	<p>Sandweiss AJ, Brandt VL, Zoghbi HY Advances in understanding of Rett syndrome and MECP2 duplication syndrome: Prospects for future therapies Lancet Neurology 2020 Aug;19(8):689-698</p>	Purchase May Be Required	12/31/2024
2	<p>Geberhiwot T, Moro A, Dardis A, et al Consensus clinical management guidelines for Niemann-Pick disease type C Orphanet Journal of Rare Diseases 2018 Apr 6;13(1):50</p>	No cost	12/31/2024
3	<p>Jansen AC, Vanclooster S, de Vries PJ, et al Burden of Illness and Quality of Life in Tuberous Sclerosis Complex: Findings From the TOSCA Study Frontiers in Neurology 2020 Aug 28;11:904</p>	No cost	12/31/2024
4	<p>Steriade C, Britton J, Dale RC, et al Acute symptomatic seizures secondary to autoimmune encephalitis and autoimmune-associated epilepsy: Conceptual definitions Epilepsia 2020 Jul;61(7):1341-1351</p>	No cost	12/31/2024

Topic 7– Visual and auditory impairments

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Chang MY, Borchert MS Advances in the evaluation and management of cortical/cerebral visual impairment in children Survey of Ophthalmology Nov-Dec 2020;65(6):708-724	Purchase May Be Required	12/31/2024
2	Bagatto M, Desgeorges J, King A, et al Consensus practice parameter: audiological assessment and management of unilateral hearing loss in children International Journal of Audiology 2019 Dec;58(12):805-815	No cost	12/31/2024
3	Wolf B Biotinidase deficiency should be considered in individuals exhibiting myelopathy with or without and vision loss Molecular Genetics and Metabolism https://pubmed.ncbi.nlm.nih.gov/26358973/	Purchase May Be Required	12/31/2024
4	Molinaro A, Micheletti S, Rossi A, et al Autistic-Like Features in Visually Impaired Children: A Review of Literature and Directions for Future Research Brain Sciences 2020 Aug 1;10(8):507	No cost	12/31/2024

Topic 8– Neurodevelopmental disorders associated with major medical conditions, e.g., spina bifida, severely and profoundly disabled, low-birth- weight infants, multiple congenital anomalies, etc.

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Foss S, Flanders TM, Heuer GG, et al Neurobehavioral outcomes in patients with myelomeningocele Neurosurgical Focus 2019 Oct 1;47(4):E6	No cost	12/31/2024
2	Hawks Z, Hood AM, Lerman-Sinkoff DB, et al White and gray matter brain development in children and young adults with phenylketonuria Neuroimage Clinical 2019;23:101916	No cost	12/31/2024
3	White BR, Rogers LS, Kirschen MP Recent advances in our understanding of neurodevelopmental outcomes in congenital heart disease Current Opinion in Pediatrics 2019 Dec;31(6):783-788	Purchase May Be Required	12/31/2024
4	Koren G, Ornoy A Searching for the Fetal Alcohol Behavioral Phenotype Global Pediatric Health 2020 Jul 16;7:2333794X20941337	No cost	12/31/2024

Topic 9– Rehabilitation, e.g., traumatic brain and spinal cord injuries, near- drowning, etc.

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Mirkowski M, McIntyre A, Faltynek P, et al <u>Nonpharmacological rehabilitation interventions for motor and cognitive outcomes following pediatric stroke: a systematic review</u> European Journal of Pediatrics 2019 Apr;178(4):433-454	Purchase May Be Required	12/31/2024
2	Atkinson DA, Mendez L, Goodrich N, et al <u>Muscle Activation Patterns During Movement Attempts in Children With Acquired Spinal Cord Injury: Neurophysiological Assessment of Residual Motor Function Below the Level of Lesion</u> Frontiers in Neurology 2019 Dec 20;10:1295	No cost	12/31/2024
3	Kerr ZY, Chandran A, Nedimyer AK, et al <u>Concussion Incidence and Trends in 20 High School Sports</u> Pediatrics 2019 Nov;144(5):e20192180	No cost	12/31/2024
4	Theroux LM, Brenton JN <u>Acute Transverse and Flaccid Myelitis in Children</u> Curr Treat Options Neurol 2019 Dec 3;21(12):64	No cost	12/31/2024

Topic 10– Counseling, advocacy, and ethics, including research ethics

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Leeb RT, Danielson ML, Bitsko RH, et al <u>Support for Transition from Adolescent to Adult Health Care Among Adolescents With and Without Mental, Behavioral, and Developmental Disorders – United States, 2016–2017</u> Morbidity and Mortality Weekly Report 2020 Aug 28;69(34):1156-1160.	No cost	12/31/2024
2	Colloca LC, Barsky AJ <u>Placebo and Nocebo Effects</u> New England Journal of Medicine 2020 Feb 6;382(6):554-561	No cost	12/31/2024
3	Hughes N, Sheahan F, William WH, et al <u>Ensuring the rights of children with neurodevelopmental disabilities within child justice systems</u> Lancet Child & Adolescent Health 2020 Feb;4(2):163-166	Purchase May Be Required	12/31/2024
4	Kirschen MP, Walter JK <u>Ethical Issues in Neuroprognostication after Severe Pediatric Brain Injury</u> Seminars in Pediatric Neurology 2015 Sep;22(3):187-95	Purchase May Be Required	12/31/2024

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