



American Board of Psychiatry and Neurology, Inc.

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

Epilepsy

Article-Assessment Program Article List

Updated: October 8, 2021

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Last Revision Date: October 8, 2021

Topic 1– Mechanisms, etiology, classification and clinical aspects of seizures, epilepsies, and epilepsy syndromes

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Scheffer. I, Berkovic S. Capovilla G, et al ILAE classification of the epilepsies: Position paper of the ILAE Commission for Classification and Terminology Epilepsia 2017 Apr;58(4):512-521	No cost	12/31/2024
2	Pearl, P Epilepsy Syndromes in Childhood Continuum 2018 Feb;24(1, Child Neurology):186-209	No cost	12/31/2024
3	Koepp M, Caciagli L, Pressler R, et al Reflex seizures, traits, and epilepsies: from physiology to pathology Lancet Neurology 2016 Jan;15(1):92-105	Purchase May Be Required	12/31/2024
4	Blumcke I, Spreafico R, Haaker G, et. al. Histopathological Findings in Brain Tissue Obtained during Epilepsy Surgery The New England Journal of Medicine 2017;377:1648-56.	No cost	12/31/2024

Topic 2– Epilepsy across the age span: neonatal seizures, early-life epilepsies, epilepsy in women of child-bearing age (including pregnancy), epilepsy in the elderly

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Tomson T, Battino D, Bonizzoni E, et al <u>Comparative risk of major congenital malformations with eight different antiepileptic drugs: a prospective cohort study of the EURAP registry</u> Lancet Neurology 2018 Jun;17(6):530-538	Purchase May Be Required	12/31/2024
2	Herzog AG, Mandle HB, MacEachern D <u>Prevalence of highly effective contraception use by women with epilepsy</u> Neurology 2019 Jun 11;92(24):e2815-e2821	Purchase May Be Required	12/31/2024
3	Shellhaas RA, Wusthoff C, Tsuchida T, et al <u>Profile of neonatal epilepsies: Characteristics of a prospective US cohort</u> Neurology 2017 Aug 29;89(9):893-899	No cost	12/31/2024
4	Berg A, Coryell J, Saneto R, et al <u>Early-Life Epilepsies and the Emerging Role of Genetic Testing</u> JAMA Pediatrics 2017 Sep 1;171(9):863-871	No cost	12/31/2024

Topic 3– Non-epileptic paroxysmal disorders and comorbidities (including neuropsychiatric, SUDEP, sleep, and other)

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Gorton H, Webb R, Carr M, et al <u>Risk of Unnatural Mortality in People With Epilepsy</u> JAMA Neurology 2018 Aug 1;75(8):929-938	No cost	12/31/2024
2	Auvin S, Wirrell E, Donald K, et al <u>Systematic review of the screening, diagnosis, and management of ADHD in children with epilepsy. Consensus paper of the Task Force on Comorbidities of the ILAE Pediatric Commission</u> Epilepsia 2018 Oct;59(10):1867-1880	Purchase May Be Required	12/31/2024
3	Doss R, LaFrance WC Jr. <u>Psychogenic non-epileptic seizures</u> Epileptic Disorders 2016 Dec 1;18(4):337-343	Purchase May Be Required	12/31/2024
4	Sveinsson O, Andersson T, Mattsson P, et al <u>Clinical risk factors in SUDEPA nationwide population-based case-control study</u> Neurology 2020 Jan 28;94(4):e419-e429	No cost	12/31/2024

Topic 4– Critical care epilepsy: status epilepticus classification and management; critical care EEG monitoring

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Westhall E, Rossetti A, van Rootselaar AF, et al <u>Standardized EEG interpretation accurately predicts prognosis after cardiac arrest</u> Neurology 2016 Apr 19;86(16):1482-90	No cost	12/31/2024
2	Glauser T, Shinnar S, Gloss D, et al <u>Evidence-Based Guideline: Treatment of Convulsive Status Epilepticus in Children and Adults: Report of the Guideline Committee of the American Epilepsy Society</u> Epilepsy Currents Jan-Feb 2016;16(1):48-61	No cost	12/31/2024
3	Herman ST, Abend NS, Bleck TP, et al <u>Consensus statement on continuous EEG in critically ill adults and children, part I: indications</u> Journal of Clinical Neurophysiology 2015 Apr;32(2):87-95	No cost	12/31/2024
4	Kapur J, Elm J, Chamberlain JM, et al <u>Randomized Trial of Three Anticonvulsant Medications for Status Epilepticus</u> New England Journal of Medicine 2019 Nov 28;381(22):2103-2113	No cost	12/31/2024

Topic 5– Evaluation: EEG (including specialized EEG/stereo EEG/neurophysiology)

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Trébuchon A, Chauvel P <u>Electrical Stimulation for Seizure Induction and Functional Mapping in Stereoelectroencephalography</u> Journal of Clinical Neurophysiology 2016 Dec;33(6):511-521	Purchase May Be Required	12/31/2024
2	Yan H, Katz JS, Anderson M, et al <u>Method of invasive monitoring in epilepsy surgery and seizure freedom and morbidity: A systematic review</u> Epilepsia 2019 Sep;60(9):1960-1972	Purchase May Be Required	12/31/2024
3	Baumgartner C, Koren J <u>Seizure detection using scalp-EEG</u> Epilepsia 2018 Jun;59 Suppl 1:14-22	Purchase May Be Required	12/31/2024
4	Whitehead K, Kane N, Wardrop A, et al <u>Proposal for best practice in the use of video-EEG when psychogenic non-epileptic seizures are a possible diagnosis</u> Clinical Neurophysiology Practice 2017 Jun 22;2:130-139	No cost	12/31/2024

Topic 6– Evaluation: imaging, neuropsychology and genetic testing

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	<p>Baxendale S, Wilson S, Baker G, et al <u>Indications and expectations for neuropsychological assessment in epilepsy surgery in children and adults</u> <u>Report of the ILAE Neuropsychology Task Force</u> <u>Diagnostic Methods Commission: 2017-2021 - Neuropsychological assessment in epilepsy surgery</u> Epilepsia 2019 Sep;60(9):1794-1796</p>	Purchase May Be Required	12/31/2024
2	<p>Bernasconi A, Cendes F, Theodore W, et al <u>Recommendations for the use of structural magnetic resonance imaging in the care of patients with epilepsy: A consensus report from the International League Against Epilepsy Neuroimaging Task Force</u> Epilepsia 2019 Jun;60(6):1054-1068</p>	Purchase May Be Required	12/31/2024
3	<p>Szaflarski JP, Gloss D, Binder JR, et al <u>Practice guideline summary: Use of fMRI in the presurgical evaluation of patients with epilepsy</u> Neurology January 24, 2017; 88 (4) SPECIAL ARTICLE</p>	No cost	12/31/2024
4	<p>Fernandez IS, Loddenkemper T, Gainza-Lein, M, et al <u>Diagnostic yield of genetic tests in epilepsy: A meta-analysis and cost-effectiveness study</u> Neurology 2019 Jan 4;92(5):e418-e428</p>	Purchase May Be Required	12/31/2024

Topic 7– Medical management of seizures: antiseizure medications

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	<p>Lezaic N, Gore G, Josephson C, et al <u>The medical treatment of epilepsy in the elderly: A systematic review and meta-analysis</u> Epilepsia 2019 Jul;60(7):1325-1340</p>	Purchase May Be Required	12/31/2024
2	<p>Kanner A, Ashman E, Gloss D, et al <u>Practice guideline update summary: Efficacy and tolerability of the new antiepileptic drugs II: Treatment-resistant epilepsy</u> Neurology 2018 Jul 10;91(2):82-90</p>	No cost	12/31/2024
3	<p>Chen Z, Brodie M, Liew D, et al <u>Treatment Outcomes in Patients with Newly Diagnosed Epilepsy Treated With Established and New Antiepileptic Drugs A 30-Year Longitudinal Cohort Study</u> JAMA Neurology 2018 Mar 1;75(3):279-286</p>	Purchase May Be Required	12/31/2024
4	<p>Lamberink HJ, Otte WM, Geerts AT, et al <u>Individualised prediction model of seizure recurrence and long-term outcomes after withdrawal of antiepileptic drugs in seizure-free patients: a systematic review and individual participant data meta-analysis</u> Lancet Neurology 2017 Jul;16(7):523-531</p>	Purchase May Be Required	12/31/2024

Topic 8– Medical management of seizures: diets, hormonal therapy, immunomodulation, self-management

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Dubey D, Singh J, Britton J, et al <u>Predictive models in the diagnosis and treatment of autoimmune epilepsy</u> Epilepsia 2017 Jul;58(7):1181-1189	No cost	12/31/2024
2	Kossoff E, Zupec-Kania BA, Auvin S, et al <u>Optimal clinical management of children receiving dietarytherapies for epilepsy: Updated recommendations of the International Ketogenic Diet Study Group</u> Epilepsia Open 2018 Jun; 3(2): 175–192	No cost	12/31/2024
3	Haut SR, Gursky JM, Privitera M <u>Behavioral interventions in epilepsy</u> Curr Opin Neurology 2019 Apr;32(2):227-236	Purchase May Be Required	12/31/2024
4	Knupp K, Coryell J, Nickels K, et al <u>Response to treatment in a prospective national infantile spasms cohort</u> Annals of Neurology 2016 Mar;79(3):475-84	Purchase May Be Required	12/31/2024

Topic 9– Epilepsy surgery/neurostimulation

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Nair DR, Laxer KD, Weber PB, et al <u>Nine-year prospective efficacy and safety of brainresponsive neurostimulation for focal epilepsy</u> Neurology 2020 Sep 1;95(9):e1244-e1256	No cost	12/31/2024
2	Widjaja E, Jain P, Demoe L, et al <u>Seizure outcome of pediatric epilepsy surgery: systematic review and meta-analyses</u> Neurology 2020;94:311-321	Purchase May Be Required	12/31/2024
3	Youngerman B, Save A, McKhann G <u>Magnetic Resonance Imaging-Guided Laser Interstitial Thermal Therapy for Epilepsy: Systematic Review of Technique, Indications, and Outcomes</u> Neurosurgery 2020, 86:E366–E382	Purchase May Be Required	12/31/2024
4	Krucoff MO, Chan AY, Harward SC, et al <u>Rates and predictors of success and failure in repeat epilepsy surgery: A meta-analysis and systematic review</u> Epilepsia 2017 Dec;58(12):2133-2142	Purchase May Be Required	12/31/2024

Topic 10– Systems-based practice issues (including education, driving, employment, quality of life, professionalism and ethics, and global burden of epilepsy)

	<u>Article Information</u>	<u>Accessibility</u>	<u>Active Until</u>
1	Jennum P, Christensen J, Ibsen R, et al <u>Long-term socioeconomic consequences and health care costs of childhood and adolescent-onset epilepsy</u> Epilepsia 2016 Jul;57(7):1078-85	No cost	12/31/2024
2	Johnson, EL. and Kaplan, PW <u>Caring for transgender patients with epilepsy</u> Epilepsia 2017 Oct;58(10):1667-1672	No cost	12/31/2024
3	Spiciarich MC, von Gaudecker JR, Jurasek L, et al <u>Global Health and Epilepsy: Update and Future Directions</u> Current Neurology and Neuroscience Reports 2019 May 1;19(6):30	Purchase May Be Required	12/31/2024
4	Baranowski CJ <u>The quality of life of older adults with epilepsy: A systematic review</u> Seizure 2018 Aug;60:190-197	No cost	12/31/2024

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