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Child Neurology

Part III Pilot Program Article List

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Topic 1: Headache and Pain Disorders

1	Ng QX, Venkatanarayanan N, Kumar L A Systematic Review and Meta-Analysis of the Efficacy of Cognitive Behavioral Therapy for the Management of Pediatric Migraine Headache 2017 Mar;57(3):349-362	Purchase May Be Required
2	DiMario FJ Inherited Pain Syndromes and Ion Channels Seminars in Pediatric Neurology 2016 Aug;23(3):248-253	Purchase May Be Required
3	Powers SW, Coffey CS, Chamberlin LA, et al. Trial of amitriptyline, topiramate, and placebo for pediatric migraine New England Journal of Medicine 2017; 376(2):115-124	No cost
4	Aylward SC, Reem RE Pediatric intracranial hypertension Pediatric Neurology 2017; 66:32-43	Purchase May Be Required
5	Voigt AW, Gould HJ III Chronic daily headache: mechanisms and principles of management Current Pain and Headache Reports 2016; 20:10	No cost
6	Slover R, Kent S Pediatric headaches Advances in Pediatrics 2015; 62(1):283-93	Purchase May Be Required



Topic 2: Epilepsy & Episodic Disorders / Sleep Disorders

1	Knupp KG, Coryell J, Nickels KC, et al. <u>Response to treatment in a prospective national infantile spasms cohort</u> Annals of Neurology 2016; 79(3):475-484	No cost
2	Shellhaas RA, Wusthoff CJ, Tsuchida TN, et al. <u>Profile of neonatal epilepsies: characteristics of a prospective US cohort</u> Neurology 2017; 89(9):893-899	No cost
3	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 2016; 16(1):48-61	No cost
4	Demarest ST, Shellhaas RA, Gaillard WD, et al. <u>The impact of hypsarrhythmia on infantile spasms treatment response: Observational cohort study from the National Infantile Spasms Consortium</u> Epilepsia 2017 Dec;58(12):2098-2103	No cost
5	Wirrell E, Wong-Kisiel L, Mandrekar J, Nickels K <u>Predictors and course of medically intractable epilepsy in young children presenting before 36 months of age: A retrospective, population-based study</u> Epilepsia 2012; 53(9):1563–1569	No cost
6	Gaston TE, Bebin EM, Cutter GR, et al. <u>Interactions between cannabidiol and commonly used antiepileptic drugs</u> Epilepsia 2017; 58(9):1586-1592	Purchase May Be Required



Topic 3: Genetic & Developmental Disorders / Metabolic Disorders

1	Schulz A, Ajayi T, Specchio N, et al. Study of Intraventricular Cerliponase Alfa for CLN2 Disease New England Journal of Medicine 2018;378:1898-907	No cost
2	Wright MD, Poe MD, DeRenzo A, et al. Developmental outcomes of cord blood transplantation for Krabbe disease: A 15-year study Neurology 2017 Sep 26;89(13):1365-1372	No cost
3	Desikan RS, Barkovich AJ Malformations of cortical development Annals of Neurology 2016; 80(6):797-810	No cost
4	Srivastava S, Cohen JS, Vernon H, et al. Clinical whole exome sequencing in child neurology practice Annals of Neurology 2014; 76(4):473-483	Purchase May Be Required
5	Willemsen MA, Harting I, Wevers RA Neurometabolic disorders: five new things Neurology Clinical Practice 2016; 6(4):348-357	No cost
6	Eichler F, Duncan C, Musolino PL, et al. Hematopoietic stem-cell gene therapy for cerebral adrenoleukodystrophy New England Journal of Medicine 2017; 377(17):1630-1638	No cost



Topic 4: Neuromuscular Diseases

1	Messacar K, Schreiner TL, Van Haren K, et al. Acute Flaccid Myelitis: A Clinical Review of US Cases 2012–2015 Annals of Neurology 2016 Sep;80(3):326-38	No cost
2	Glascok J, Sampson, J, Haidet-Phillips, A, et al. Treatment Algorithm for Infants Diagnosed with Spinal Muscular Atrophy through Newborn Screening Journal of Neuromuscular Diseases 5 (2018) 145–158	No cost
3	Willison HJ, Jacobs BC, van Doorn PA Guillain-Barre syndrome The Lancet 2016; 388(10045):717-727	No cost
4	Gloss D, Moxley RT III, Ashwal S, et al. Practice guideline update summary: Corticosteroid treatment of Duchenne muscular dystrophy Neurology 2016; 86(5): 465-472	No cost
5	Mercuri E, Darras BT, Chiriboga CA, et al. Nusinersen versus sham control in later-onset spinal muscular atrophy New England Journal of Medicine 2018; 378:625-35	No cost
6	Sanders DB, Wolfe GI, Benatar M, et al. International consensus guidance for management of myasthenia gravis: Executive summary Neurology 2016; 87(4): 419-425	No cost



Topic 5: Movement Disorders

1	Koy A, Lin JP, Sanger TD, et al. <u>Advances in management of movement disorders in children</u> The Lancet Neurology 2016; 15(7):719-735	Purchase May Be Required
2	Dean SL, Singer HS <u>Treatment of Sydenham's Chorea: A Review of the Current Evidence</u> Tremor and Other Hyperkinetic Movements 2017;7:456	Purchase May Be Required
3	Bonnet C, Roubertie A, Doummar D, et al. <u>Developmental and benign movement disorders in childhood</u> Movement Disorders 2010; 25(10):1317-1334	Purchase May Be Required
4	Morgante F, Klein C <u>Dystonia</u> Continuum 2013; 19(5 Movement Disorders):1225-1241	Purchase May Be Required
5	Ebrahimi-Fakhari D, Van Karnebeek C, Munchau A <u>Movement Disorders in Treatable Inborn Errors of Metabolism</u> Movement Disorders 43451	Purchase May Be Required
6	Ganos C, Martino D, Pringsheim T <u>Tics in the pediatric population: Pragmatic management</u> Movement Disorders Clinical Practice 2017; 4(2):160-172	No cost



Topic 6: Neuro oncologic Disorders / Neuroinfectious Diseases / Neuroimmunologic Disorders of the Central Nervous System

1	Graus F, Titulaer MJ, Balu R, et al. A clinical approach to diagnosis of autoimmune encephalitis The Lancet Neurology 2016; 15(4):391-404	No cost
2	Thompson AJ, Banwell BL, Barkhof F, et al. Diagnosis of multiple sclerosis: 2017 revisions of the McDonald criteria The Lancet Neurology 2018; 17(2):162-173	No cost
3	Baxter R, Lewis E, Goddard K, et al. Acute demyelinating events following vaccines: A case-centered analysis Clinical Infectious Diseases 2016; 63(11):1456-1462	No cost
4	Moore CA, Staples JE, Dobyns WB, et al. Characterizing the pattern of anomalies in congenital zika syndrome for pediatric clinicians JAMA Pediatrics 2017; 171(3):288-295	No cost
5	Jozwiak S, Nabbout R, Curatolo P, et al. Management of subependymal giant cell astrocytoma (SEGA) associated with tuberous sclerosis complex (TSC): Clinical recommendations European Journal of Pediatric Neurology 2013; 17:348-352	Purchase May Be Required
6	Gontika MP, Anagnostouli MC Anti-Myelin Oligodendrocyte Glycoprotein and Human Leukocyte Antigens as Markers in Pediatric and Adolescent Multiple Sclerosis: on Diagnosis, Clinical Phenotypes, and Therapeutic Responses Multiple Sclerosis International 2018 Nov 22;2018:8487471	No cost



Topic 7: Behavioral Neurology / Neurocognitive Disorders / Psychiatric Disorders

1	Hirschtritt ME, Lee PC, Pauls DL, et al. <u>Lifetime prevalence, age of risk, and genetic relationships of comorbid psychiatric disorders in Tourette syndrome</u> JAMA Psychiatry 2015; 72(4):325-333	No cost
2	Wiggs KK, Chang Z, Quinn PD, et al. <u>Attention-deficit/hyperactivity disorder medication and seizures</u> Neurology 2018;0:1-7	Purchase May Be Required
3	Graf WD, Miller G, Epstein LG, et al. <u>The autism “epidemic” Ethical, legal, and social issues in a developmental spectrum disorder</u> Neurology 2017; 88(14):1371-1380	Purchase May Be Required
4	Lecavalier L, McCracken CE, Aman MG, et al. <u>An exploration of concomitant psychiatric disorders in children with autism spectrum disorder</u> Comprehensive Psychiatry 2019 Jan;88:57-64	No cost
5	LeBourgeois MK, Hale L, Chang AM, et al. <u>Digital media and sleep in childhood and adolescence</u> Pediatrics 2017; 140(Suppl 2):S92-S96	No cost
6	Radovic A, Gmelin T, Stein BD, et al. <u>Depressed adolescents’ positive and negative use of social media</u> Journal of Adolescence 2017 Feb;55:5-15	No cost



Topic 8: Vascular Neurology / Brain & Spinal Trauma / Processes Through the Life Cycle

1	Rivkin MJ, Bernard TJ, Dowling MM, et al. Guidelines for urgent management of stroke in children Pediatric Neurology 2016; 56:8-17	No cost
2	Figaji, AA Anatomical and physiological differences between children and adults relevant to traumatic brain injury and the implications for clinical assessment and care Frontiers in Neurology 2017; 8(685)	No cost
3	Wagenaar N, Martinez-Biarge M, van der Aa NE, et al. Neurodevelopment After Perinatal Arterial Ischemic Stroke Pediatrics 2018 Sep;142(3)	No cost
4	Giza GC, Kutcher JS, Ashwal S, et al. Summary of evidence-based guideline update: Evaluation and management of concussion in sports - Report of the Guideline Development Subcommittee of the American Academy of Neurology Neurology 2013; 80(24):2250-2257	No cost
5	Kahle KT, Kulkarni AV, Limbrick DD, Warf BC Hydrocephalus in children Lancet 2016 Feb 20;387(10020):788-99	Purchase May Be Required
6	Greiner MV, Greiner HM, Care MM, et al. Adding insult to injury: Nonconvulsive seizures in abusive head trauma Journal of Child Neurology 2015; 30(13): 1778-1784	Purchase May Be Required



Topic 9: Neuro-ophthalmologic Disorders / Neuro-otology / Autonomic Nervous System Disorders

1	Stewart JM, Boris JR, Chelimsky G, et al. Pediatric disorders of orthostatic intolerance Pediatrics 2018; 141(1). pii: e20171673	No cost
2	Bishara J, Keens TG, Perez IA The genetics of congenital central hypoventilation syndrome: clinical implications Application of Clinical Genetics 2018 Nov 15;11:135-144	No cost
3	Alofisan TO, Algarni YA, Alharfi IM, et al. Paroxysmal Sympathetic Hyperactivity After Severe Traumatic Brain Injury in Children: Prevalence, Risk Factors, and Outcome Pediatric Critical Care Medicine 43430	Purchase May Be Required
4	Finsterer J, Zarrouk-Mahjoub S, Daruich A The eye on mitochondrial disorders Journal of Child Neurology 2016. Vol 31(5) 652-662	Purchase May Be Required
5	Frejo L, Giegling I, Teggi R, et al. Genetics of vestibular disorders: pathophysiological insights Journal of Neurology 2016; 263 Suppl 1:S45-53	No cost
6	Waldman AT, Liu GT, Lavery AM, et al. Optical coherence tomography and visual evoked potentials in pediatric MS Neurology Neuroimmunology & Neuroinflammation 2017; 4(4):e356	No cost



Topic 10: Professionalism & Ethics

1	Burgart AM, Magnus D, Tabor HK, et al. Ethical challenges confronted when providing nusinersen treatment for spinal muscular atrophy JAMA Pediatrics 2018; 172(2):188-192	Purchase May Be Required
2	Harden C, Tomson T, Gloss D, et al. Practice guideline summary: Sudden unexpected death in epilepsy incidence rates and risk factors - Report of the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology and the American Epilepsy Society Neurology 2017; 88(17):1674-1680	No cost
3	Takasaki K, Diaz- Stansky A, Miller G Psychogenic Nonepileptic Seizures: Diagnosis, Management, and Bioethics Pediatric Neurology 2016 Sep;62:3-8	No cost
4	Laurencin CT The context of diversity Science 366(6468):929	No cost
5	Kirschen MP, Tsou A, Nelson SB Legal and ethical implications in the evaluation and management of sports-related concussion Neurology 2014 Jul 22;83(4):352-8	No cost
6	Ryan JL, McGrady ME, Guilfoyle SM, et al. Health care charges for youth with newly diagnosed epilepsy Neurology 2015; 85(6):490-497	No cost
7	de Vos MA, Seeber AA, Gevers SK, et al. Parents who wish no further treatment for their child Journal of Medical Ethics 2015; 41(2):195-200	Purchase May Be Required

