Editors

269 Medication Costs Harm Patients With Multiple Sclerosis  
Marc R. Nuwer and Kevin Patel

271 Loss of Neurologic Reserve in Progressive Multiple Sclerosis: A Paradigm Shift?  
Joep Killestein and Maria Liguori

Research

273 Patient Perceptions of FDA Approval: Gaps in Education or Variation in Values?  
Paul J. Ford, Robert J. Fox, Mary Beth Mercer, and Stacey S. Cofield

280 Pregnancy-Related and Perinatal Outcomes in Women With Multiple Sclerosis: A Nationwide Danish Cross-sectional Study  
Johanna Balslev Andersen, Tine Iskov Kopp, Finn Sellebjerg, and Melinda Magyar

291 RCT of a Telehealth Group-Based Intervention to Increase Physical Activity in Multiple Sclerosis: eFIT  

298 Closing the Part D Coverage Gap and Out-of-Pocket Costs for Multiple Sclerosis Drugs  
Daniel M. Hartung, Kirbee A. Johnston, Dennis N. Bourdette, Randi Chen, and Chien-Wen Tseng

e304 The Changing Face of Osmotic Demyelination Syndrome: A Retrospective, Observational Cohort Study  
Whitney Fitts, Andre C. Vogel, and Farrah J. Mateen

311 Achieving Life Milestones in Duchenne/Becker Muscular Dystrophy: A Retrospective Analysis  
Andrew Donaldson, Debra Guntrum, Emma Ciafaloni, and Jeffrey Statland

318 Electronic Health Record Technology Designed for the Clinical Encounter: MS NeuroShare  
Riley Bove, Christa A. Bruce, Chelsea K. Lunders, Jennifer R. Pearce, Jacqueline Liu, Erica Schleimer, Stephen L. Hauser, Walter F. Stewart, and J.B. Jones

327 Uptake and Attitudes About Immunizations in People With Multiple Sclerosis  
Ruth Ann Marrie, Leanne Kosowan, Gary R. Cutter, Robert Fox, and Amber Salter  
Open Access

335 How Multiple Sclerosis Symptoms Vary by Age, Sex, and Race/Ethnicity  
Ilya Kister, Tamar Bacon, and Gary R. Cutter  
Open Access

344 The Changing Face of Osmotic Demyelination Syndrome: A Retrospective, Observational Cohort Study  
Whitney Fitts, Andre C. Vogel, and Farrah J. Mateen

344 Longitudinal Qualitative Study of Career Decision-making of First-Year Medical Students: Why Neurology (or Not)?  
Rachel Gottlieb-Smith, Douglas J. Gelb, Benjamin Becker, Braydon Dymm, Olivia Gutgsell, Namrata Patel, and Dorene F. Balmer

349 Ganglionic Acetylcholine Receptor Antibodies in Postural Tachycardia Syndrome  

349 Biphasic (Subtherapeutic) Levodopa-Induced Respiratory Dysfunction in Parkinson Disease  
Veerle A. van de Wetering-van Dongen, Alberto J. Espay, Luca Marsili, Andrea Sturchio, Susanne Ten Holte, Bastiaan R. Bloem, and Maarten J. Nijkrake

e387 Longitudinal Qualitative Study of Career Decision-making of First-Year Medical Students: Why Neurology (or Not)?  
Rachel Gottlieb-Smith, Douglas J. Gelb, Benjamin Becker, Braydon Dymm, Olivia Gutgsell, Namrata Patel, and Dorene F. Balmer

e397 Ganglionic Acetylcholine Receptor Antibodies in Postural Tachycardia Syndrome  

e402 Biphasic (Subtherapeutic) Levodopa-Induced Respiratory Dysfunction in Parkinson Disease  
Veerle A. van de Wetering-van Dongen, Alberto J. Espay, Luca Marsili, Andrea Sturchio, Susanne Ten Holte, Bastiaan R. Bloem, and Maarten J. Nijkrake

e407 Cohort Study in Parkinsonism: Delayed Transit, Accelerated Gastric Emptying, and Prodromal Dystoniaty  
Katayoun Khoshbin, Anhar Hassan, and Michael Camilleri
### Table of Contents

<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>e414</td>
<td>Clinical Diagnostic Accuracy of Early/Advanced Parkinson Disease: An Updated Clinicopathologic Study</td>
</tr>
<tr>
<td>e422</td>
<td>Characterization of Postanoxic Tonic Eyelid Opening: A Poorly Recognized Prognostic Sign</td>
</tr>
<tr>
<td>e430</td>
<td>Implementation and Follow-up Experience of an e-Consult Program in a Rural Neurology Setting</td>
</tr>
<tr>
<td>e438</td>
<td>Fampridine and Acetazolamide in EA2 and Related Familial EA: A Prospective Randomized Placebo-Controlled Trial</td>
</tr>
<tr>
<td>e447</td>
<td>Protocolizing the Workup for Idiopathic Normal Pressure Hydrocephalus Improves Outcomes</td>
</tr>
<tr>
<td>e454</td>
<td>Depressive Symptoms and Risk of Stroke in a National Cohort of Black and White Participants From REGARDS</td>
</tr>
<tr>
<td>e462</td>
<td>Use of Figurative Language by People With Parkinson Disease to Describe “Off” Periods: Clear as Mud</td>
</tr>
<tr>
<td>e472</td>
<td>Radicava/Edaravone Findings in Biomarkers From Amyotrophic Lateral Sclerosis (REFINE-ALS): Protocol and Study Design</td>
</tr>
<tr>
<td>e480</td>
<td>High-Dose Diazepam Controls Severe Dyskinesia in Anti-NMDA Receptor Encephalitis</td>
</tr>
<tr>
<td>e488</td>
<td>Neuroinflammation Associated With Tumor Necrosis Factor-a Inhibitor Exposure</td>
</tr>
<tr>
<td>e497</td>
<td>Focused Ultrasound Thalamotomy Sensory Side Effects Follow the Thalamic Structural Homunculus</td>
</tr>
</tbody>
</table>

### Reviews

<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>342</td>
<td>Multiple Sclerosis Phenotypes as a Continuum: The Role of Neurologic Reserve</td>
</tr>
<tr>
<td>352</td>
<td>Consensus Curriculum for Fellowship Training in Multiple Sclerosis and Neuroimmunology</td>
</tr>
</tbody>
</table>

### Commentaries

<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>358</td>
<td>COVID-19 Vaccination in Patients With Multiple Sclerosis on Disease-Modifying Therapy</td>
</tr>
</tbody>
</table>

---

Copyright © 2021 American Academy of Neurology. Unauthorized reproduction of this article is prohibited.
### Cases

**e544** Dancing Larynx Syndrome Associated With Trigeminal Neuralgia Secondary to Multiple Sclerosis  
Danielle S. Shpiner, Melissa R. Ortega, and Henry Moore  
[Video](#)

**e546** Upper Gastrointestinal Tract Lymphoma With Natalizumab: Evidence of Impaired Immune Surveillance?  
Lauren Gomes, Emily Watson, Matthew Robert Smith, Edward Morris, and Mike Boggild

**e549** Cryptococcal Meningitis in a Fingolimod-Treated Patient: Positive Antigen Test a Year Before Onset  
Reiji Aoki, Masahiro Mori, Yo-ichi Suzuki, Akiyuki Uzawa, Hiroki Masuda, Tomohiko Uchida, Ryohei Ohtani, and Satoshi Kuwabara

**e551** Reversible Amnestic Cognitive Impairment in a Patient With Brain Sagging Syndrome  

**e555** Intractable Tuberculous Meningitis With Paradoxical Reactions Treated by Anti-Tissue Necrosis Factor-α Therapy  
Keon-Woo Kim, Hyo Jae Kim, Hyun-Woo Kim, Sung-Han Kim, Sang Ahm Lee, and Yong Seo Koo

**e558** Issacs Syndrome in a Pediatric Patient and Voltage-Gated Potassium Channels Antibodies  
Andreia Forno, Alexandra Rodrigues, Rui Vasconcellos, and Paulo Rego Sousa  
[Video](#)

**e559** Neurologic Deterioration in Sinking Skin Flap Syndrome After Diuretic Therapy  
Cristina Boccagni, Sergio Bagnato, Valerio Alaimo, and Giuseppe Galardi

**e561** Antiglutamic Acid Decarboxylase 65 Antibody–Associated Hemiataxia  
Emily J. Hill and Joseph Jankovic  
[Video](#)

**e564** Recurrence of Sarcoidosis After Lung Transplantation Presenting as Neurosarcoidosis  
Robert Case, Jr., Ramon Valentín, Aaron Carlson, Diana Gomez-Manjarres, Hassan Alnauimat, and Divya Patel

**e567** Hypertrophic Pachymeningitis and Choroid Plexitis in IgG-4–Related Disease  
Moein Amin, Meghan Purohit, Cassandra Calabrese, Richard Prayson, and Yuebing Li

**e573** Psychosis in a Middle-aged Woman: A Case of Presenilin-1 p.Gly206Ala Alzheimer Disease  
Joseph Gerald Venditto, Evin Bender, and Maya L. Lichtenstein

**e576** A Case Series of Guillain-Barré Syndrome After COVID-19 Infection in New York  
Monica Chan, Steve C. Han, Sean Kelly, Michael Tamimi, Brandon Giglio, and Ariane Lewis

**e579** Occipital Tau Deposition and Astrogliosis After Traumatic Brain Injuries in a Kendo Player  
Yuto Uchida, Yoshihiko Horimoto, Haruto Shibata, Tomoyuki Kuno, Toshihiko Usami, Koji Takada, Akihiro Iida, Yoshio Ueki, Nobuyuki Okamura, and Noriyuki Matsuoka

**e582** Neuroma of the Inferior Alveolar Nerve: A Treatable Mimic of Refractory Trigeminal Neuralgia  
Francesco Fortunato, Michele Trimboli, Leonzio Fortunato, and Antonio Gambardella

**e587** Cerebellar Ataxia and Ocular Conjunctival Telangiectasia: Look Again  
Matheus Gomes Ferreira, Fabio A. Nascimento, and Helio A.G. Teive

**e589** Hemiballismus as a Presenting Feature of Idiopathic Hypoparathyroidism in the Emergency Department  
Amado Jiménez-Ruiz, Miguel Garcia-Grimshaw, Alma Vigueras-Hernández, and Isael Reyes-Melo

**e592** Downbeat Nystagmus in Cerebellitis: The Cerebellar Inhibition to the Vestibulo-Ocular Reflex  
Itaru Hayakawa, Yuichi Abe, and Masaya Kubota  
[Videos](#)

**e594** Hemiballismus as a Presenting Feature of Idiopathic Hypoparathyroidism in the Emergency Department  
Amado Jiménez-Ruiz, Miguel Garcia-Grimshaw, Alma Vigueras-Hernández, and Isael Reyes-Melo

**e600** Recurrent Spontaneous Intracranial Hemorrhage in a Patient With Jacobsen Syndrome  
Neil Suryadevara, Rashid Ahmed, and Ahmed El-Dokla

---

**TABLE OF CONTENTS**

Volume 11, Number 4, August 2021  
Neurology.org/CP  
Copyright © 2021 American Academy of Neurology. Unauthorized reproduction of this article is prohibited.
Updated Information & Services including high resolution figures, can be found at:
http://cp.neurology.org/content/11/4.full.html

Permissions & Licensing Information about reproducing this article in parts (figures, tables) or in its entirety can be found online at:
http://cp.neurology.org/misc/about.xhtml#permissions

Reprints Information about ordering reprints can be found online:
http://cp.neurology.org/misc/addir.xhtml#reprintsus