

VESTIBULAR SCHWANNOMA GUIDELINES

Congress of Neurological Surgeons Systematic Review and Evidence-Based Guidelines on the Treatment of Adults With Vestibular Schwannomas: Executive Summary 129
Jeffrey J. Olson, Steven N. Kalkanis, Timothy C. Ryken

VESTIBULAR SCHWANNOMA GUIDELINES

135

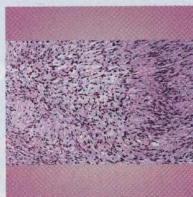
Guidelines: Congress of Neurological Surgeons Systematic Review and Evidence-Based Guidelines on Otologic and Audiologic Screening for Patients With Vestibular Schwannomas
Alex D. Sweeney, Matthew L. Carlson, Neil T. Shepard, D. Jay McCracken, Esther X. Vivas, Brian A. Neff, Jeffrey J. Olson

Guidelines: Congress of Neurological Surgeons Systematic Review and Evidence-Based Guidelines on the Role of Imaging in the Diagnosis and Management of Patients With Vestibular Schwannomas
Ian F. Dunn, Wenya Linda Bi, Srinivasan Mukundan, Bradley N. Delman, John Parish, Tyler Atkins, Anthony L. Asher, Jeffrey J. Olson

Guidelines: Congress of Neurological Surgeons Systematic Review and Evidence-Based Guidelines on Hearing Preservation Outcomes in Patients With Sporadic Vestibular Schwannomas
Matthew L. Carlson, Esther X. Vivas, D. Jay McCracken, Alex D. Sweeney, Brian A. Neff, Neil T. Shepard, Jeffrey J. Olson

Guidelines: Congress of Neurological Surgeons Systematic Review and Evidence-Based Guidelines on Surgical Resection for the Treatment of Patients With Vestibular Schwannomas
Constantinos G. Hadjipanayis, Matthew L. Carlson, Michael J. Link, Tarek A. Rayan, John Parish, Tyler Atkins, Anthony L. Asher, Ian F. Dunn, C. Eduardo Corrales, Jamie J. Van Gompel, Michael Sughrue, Jeffrey J. Olson

Guidelines: Congress of Neurological Surgeons Systematic Review and Evidence-Based Guidelines on Intraoperative Cranial Nerve Monitoring in Vestibular Schwannoma Surgery
Esther X. Vivas, Matthew L. Carlson, Brian A. Neff, Neil T. Shepard, D. Jay McCracken, Alex D. Sweeney, Jeffrey J. Olson



On the Cover

Our cover this month highlights the Vestibular Schwannoma Guidelines, published in this issue. This image is an example of hematoxylin and eosin stained tissue from a vestibular schwannoma demonstrating some characteristic microscopic manifestations observed with these lesions. Note the more cellular “Antoni A” pattern on the right of this field with palisading nuclei surrounding pink areas, sometimes referred to as Verocay bodies. On the left side of this field is the “Antoni B” pattern with a looser stroma, fewer cells, and myxoid changes. Read more on p. 129.



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Guidelines: Congress of Neurological Surgeons Systematic Review and Evidence-Based Guidelines on Pathological Methods and Prognostic Factors in Vestibular Schwannomas

Michael E. Sughrue, Kar-Ming Fung, Jamie J. Van Gompel, Jo Elle G. Peterson, Jeffrey J. Olson

Guidelines: Congress of Neurological Surgeons Systematic Review and Evidence-Based Guidelines on the Role of Radiosurgery and Radiation Therapy in the Management of Patients With Vestibular Schwannomas

Isabelle M. Germano, Jason Sheehan, Johnathan Parish, Tyler Atkins, Anthony Asher, Constantinos G. Hadjipanayis, Stuart H. Burri, Sheryl Green, Jeffrey J. Olson

Guidelines: Congress of Neurological Surgeons Systematic Review and Evidence-Based Guidelines on Emerging Therapies for the Treatment of Patients With Vestibular Schwannomas

Jamie J. Van Gompel, Siviero Agazzi, Matthew L. Carlson, Dare A. Adewumi, Constantinos G. Hadjipanayis, Joon H. Uhm, Jeffrey J. Olson

REVIEWS IN SPINAL SURGERY

136

EDITOR'S CHOICE

Quality in Spine Surgery

Christopher Graves, Scott Meyer, John Knightly, Steven Glassman

Health care is expensive in the United States. There is an increasing focus on value rather than volume. Accurately measuring quality is a critically important step in determining value of care delivered. This article discusses the trials and techniques of measuring quality in spine surgery. A detailed analysis of advantages and disadvantages of various measures of quality, including process measurements, patient-reported outcome measurements, and safety measurements is included—from a historical perspective through modern practice.

REVIEW

Systematic Review of Safety and Cost-Effectiveness of Venous Thromboembolism Prophylaxis Strategies in Patients Undergoing Craniotomy for Brain Tumor

142

Hanna Algattas, Dushyant Damania, Ian DeAndrea-Lazarus, Kristopher T. Kimmell, Nicholas F. Marko, Kevin A. Walter, G. Edward Vates, Babak S. Jahromi

RESEARCH—HUMAN—CLINICAL STUDIES

Medina® Embolization Device for the Treatment of Intracranial Aneurysms: Safety and Angiographic Effectiveness at 6 Months

155

Nader-Antoine Sourour, Saskia Vande Perre, Federico Di Maria, Chrysanthi Papagiannaki, Joseph Gabrieli, Silvia Pistocchi, Bruno Bartolini, Vincent Degos, Alexandre Carpentier, Jacques Chiras, Frédéric Clarençon

Design and Testing of 2 Novel Scores That Predict Global Sagittal Alignment Utilizing Cervical or Lumbar Plain Radiographs 163

Ezequiel Goldschmidt, Federico Angriman, Bruno Ferreyro, Nitin Agarwal, James Zhou, Katherine Chen, Zachary J. Tempel, Peter C. Gerszten, Adam S. Kanter, David O. Okonkwo, Peter Passias, Justin Scheer, Themistocles Protopsaltis, Virginie Lafage, Renaud Lafage, Frank Schwab, Shay Bess, Chris Ames, Justin S. Smith, Douglas Burton, D. Kojo Hamilton, on behalf of the International Spine Study Group (ISSG)

COMMENTARY

Commentary: Design and Testing of 2 Novel Scores that Predict Global Sagittal Alignment Utilizing Cervical or Lumbar Plain Radiographs 172
Alfred T. Ogden

RESEARCH-HUMAN-CLINICAL STUDIES

Hospital Length of Stay and Readmission Rate for Neurosurgical Patients 173
Shaheryar F. Ansari, Hong Yan, Jian Zou, Robert M. Worth, Nicholas M. Barbaro

COMMENTARY

Commentary: Hospital Length of Stay and Readmission Rate for Neurosurgical Patients 182
Francisco Vaz-Guimaraes, Bruce L. Ehni

RESEARCH-HUMAN-CLINICAL STUDIES

Growth-Related Major Recanalization of Coiled Aneurysms: Incidence and Risk Factors 185
Young Dae Cho, Jin Pyeong Jeon, Dong Hyun Yoo, Won-Sang Cho, Hyun-Seung Kang, Jeong Eun Kim, Moon Hee Han

Characterizing Adult Cervical Deformity and Disability Based on Existing Cervical and Adult Deformity Classification Schemes at Presentation and Following Correction 192
Peter G. Passias, Cyrus M. Jalai, Justin S. Smith, Virginie Lafage, Bassel G. Diebo, Themistocles Protopsaltis, Gregory Poorman, Subaraman Ramchandran, Shay Bess, Christopher I. Shaffrey, Christopher P. Ames, Frank Schwab, on behalf of the International Spine Study Group

Intended Near-Total Removal of Koos Grade IV Vestibular Schwannomas: Reconsidering the Treatment Paradigm 202
Daniel Walter Zumofen, Tommaso Guffi, Christian Epple, Birgit Westermann, Anna-Katharina Krähenbühl, Susanne Zabka, Ethan Taub, Daniel Bodmer, Luigi Mariani

Re-operation After Long-Segment Fusions for Adult Spinal Deformity: The Impact of Extending the Construct Below the Lumbar Spine 211
Christopher D. Witiw, Richard G. Fessler, Stacie Nguyen, Praveen Mummaneni, Neel Anand, Donald Blaskiewicz, Juan Uribe, Michael Y. Wang, Adam S. Kanter, David Okonkwo, Paul Park, Vedat Deviren, Behrooz A. Akbarnia, Robert K. Eastlack, Christopher Shaffrey, Gregory M. Mundis, Jr, on behalf of the International Spine Study Group

- ABC/2 Method Does not Accurately Predict Cerebral Arteriovenous Malformation Volume** 220
Christopher Roark, Venu Vadlamudi, Neeraj Chaudhary, Joseph J. Gemmete, Joshua Seinfeld,
B. Gregory Thompson, Aditya S. Pandey

RESEARCH-LABORATORY

- C1 Lateral Mass Displacement and Transverse Atlantal Ligament Failure in Jefferson's Fracture: A Biomechanical Study of the "Rule of Spence"** 226
Rafeek O. Woods, Serkan Inceoglu, Yusuf T. Akpolat, Wayne K. Cheng, Brice Jabo, Olumide Danisa

SPECIAL ARTICLE

- The Berlin International Consensus Meeting on Concussion in Sport** 232
Gavin A. Davis, Richard G. Ellenbogen, Julian Bailes, Robert C. Cantu, Karen M. Johnston,
Geoffrey T. Manley, Shinji Nagahiro, Allen Sills, Charles H. Tator, Paul McCrory

- Postmortem Autopsy-Confirmation of Antemortem [F-18]FDDNP-PET Scans in a Football Player With Chronic Traumatic Encephalopathy** 237
Bennet Omalu, Gary W. Small, Julian Bailes, Linda M. Ercoli, David A. Merrill, Koon-Pong Wong,
Sung-Cheng Huang, Nagichettiar Satyamurthy, Jennifer L. Hammers, John Lee, Robert P. Fitzsimmons,
Jorge R. Barrio

BOOK REVIEWS

- Book Review: Youmans and Winn Neurological Surgery, Seventh Edition, 4-Volume Set** 247
Francesco Tomasello, Filippo F. Angileri, Alfredo Conti

CORRESPONDENCE

- Commentary: 3 Senators, 3 Votes—Glioblastoma's Uncanny Historical Parallels** 249
Ashkaun Razmara

- Commentary: Giuseppe Campani (1635–1715, Rome, Italy): the First Use of a Microscope in Medicine and Surgery**
Christian Brogna, Matthias Millesi, Leslie Fiengo, Mark Richardson, Ranjeev Bhangoo,
Keyoumars Ashkan, Uğur Türe

- Letter: Clinical Outcomes Following Surgical Management of Coexisting Parkinson Disease and Cervical Spondylotic Myelopathy**
Hua Zhong, Zhihong Zhou, Jianchun Liu, Lebin Guo, Guo-Hua Lv, Jing Li,
Ming-Xiang Zou

- Letter: Sex After Neurosurgery—Is It Safe?**
Louis de Boisanger, Chandrasekaran Kaliaperumal

- Letter: The Use of Vancomycin Powder for Surgical Prophylaxis Following Craniotomy**
Hitesh Gurjar, Varidh Katiyar, Ravi Sharma

- In Reply: The Use of Vancomycin Powder for Surgical Prophylaxis Following Craniotomy**
Allen L. Ho, Gordon H. Li

IN MEMORIAM

In Memoriam: Mary Ellen Dandy Marmaduke, 1927 to 2017

Polly Marmaduke, Susan Marmaduke, Maggie Breitenstein, Nate Selden, Kim Burchiel

220

250

ERRATA

253

DEPARTMENTS

Calendar of Events

254

Table of Contents by Topic

N14

Next Month in *Neurosurgery*

N16

Commentary: 50 Years of the Journal of Neurological Surgery: A Retrospective
 Ashkan Razmara

Help your residents prepare for the ABS Written Boards with this new, comprehensive bundle offering a total of 700 peer-reviewed questions across all seven neurological subspecialties.

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Letter: Clinical Outcomes Following Treatment of Cervical Spondylolysis
 Hua Zhong, Zhibong Zhou, Ming Xiang Zou

Letter: Sex After Neurosurgery
 Louis de Boisanger, Chandrasekaran

Letter: The Use of Vancomycin Powder for Surgical Prophylaxis Following Craniotomy
 Hitesh Gurjar, Varadh Kariyar, Razi Shams

In Reply: The Use of Vancomycin Powder for Surgical Prophylaxis Following Craniotomy
 Allen L. Ho, Gordon H. Ji