

5550 Meadowbrook Drive Rolling Meadows, IL 60008

Member Services: 888.566.AANS Phone: 847.378.0500 Fax: 847.378.0600 Web: www.AANS.org

2016-2017 Board of Directors

President Frederick A. Boop frederickboop@gmail.com

> President-elect Alex B. Valadka avaladka@gmail.com

Vice President Timothy B. Mapstone <u>timothy-mapstone@ouhsc.edu</u>

> Secretary Christopher I. Shaffrey <u>CIS8Z@virginia.edu</u>

Treasurer John A. Wilson jawilson@wakehealth.edu

Past President H. Hunt Batjer hunt.batjer@utsouthwestern.edu

> Directors-at-large Nicholas M. Barbaro Richard G. Ellenbogen Regis W. Haid, Jr. Robert F. Heary Anil Nanda Susan C. Pannullo

Regional Directors NE: G. Edward Vates NW: Holly S. Gilmer SE: Charles L. Rosen SW: Moustapha Abou-Samra

> Historian Michael Schulder

Executive Director Kathleen T. Craig <u>ktc@aans.org</u> August 8, 2016

Editor, The New York Times 620 Eighth Avenue New York, NY 10018

Dear Editor:

We were disappointed to read the Aug. 3, 2016, article by Gina Colata, "Why 'Useless' Surgery Is Still Popular," which does your readers and the public a disservice. The article inappropriately compares two widely different procedures in an attempt to vilify two surgical techniques that, when done for the right indications, clearly have proven track records of providing marked improvement in patients' quality of life. The author's conclusion that spine surgery was no better than alternative nonsurgical treatments is misleading and neglects to recognize several seminal randomized controlled clinical trials — including the SPORT study — demonstrating the efficacy of spine surgery.

The American Association of Neurological Surgeons, and its Quality Outcomes Database (QOD), is leading the way to evaluate real-world clinical practice to improve the delivery of quality patient-centered care. For example, Spine Surgery QOD is the largest spine registry in North America. Using aggregated patient-reported outcomes data for lumbar surgery for degenerative spine diseases from patients nationwide, we are developing a "calculator" to help predict individualized patient outcomes. Shared-decision making tools such as this will help prevent ineffective care before it occurs, by providing patients with the best information available so they can decide if surgery is right for them.

Sincerely,

Frederich A. Boogs

Frederick A. Boop, MD, President American Association of Neurological Surgeons