

RASHA G. ELBADRY, MD

Instructor / Complex Spine Fellow, Brown University
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EDUCATION & TRAINING

Brown University — Providence, RI

Complex Spine Fellowship

July 2026 – June 2027

Loma Linda University Medical Center — Loma Linda, CA

Chief Resident, Neurological Surgery (Board Eligible)

2024 – June 2026

Neurosurgery Residency

2021 – 2026

Harvard Medical School / Boston Children's Hospital — Boston, MA

Fellowship, Pediatric Neurosurgery

2020 – 2021

University of Colorado — Denver, CO

Fellowship, Pediatric Neurosurgery

2019 – 2020

Weill Cornell University Affiliated Hospital — Doha, Qatar

Chief Resident, Neurological Surgery

2018 – 2019

Arab Board of Neurosurgery — Awarded with Honors

2019

Resident, Neurological Surgery

2013 – 2019

Weill Cornell Medical College — New York, NY

Research Fellow, Neurological Surgery

2017

Oregon Health & Science University (OHSU) — Portland, OR

Research Fellow, Neurological Surgery

2013

Sohag University — Sohag, Egypt

Internship, General Medicine & Surgery

Sept 2011 – Aug 2012

Graduate School of Medicine (MBBCh) — Graduated with Honors

Oct 2004 – Aug 2011

CERTIFICATIONS

ECFMG Certification #0-821-465-2

2019

Arab Board of Neurological Surgery

2015

MEDICAL LICENSURE

California

Full License — Active (A194043)

Rhode Island

Full License — Active

Colorado

Full License — Active (TL.0007919)

Massachusetts

Training License — Limited

PROFESSIONAL MEMBERSHIPS & SOCIETIES

- American Association of Neurological Surgeons (AANS)
- Congress of Neurological Surgeons (CNS)
- European Association of Neurosurgical Societies (EANS)
- International Relations Committee, Section of Pediatric Neurosurgery — AANS
- Egyptian Medical Student Association

PEER-REVIEWED PUBLICATIONS

Total: 15 publications | Listed in reverse chronological order

1. Edelbach B, Laurey N, Ahola M, Cho S, Shin D, Haynal E, Elbadry R, Hussain N. Single Position Prone Versus Dual-Position in Lateral Transpsoas Approach for Lumbar Interbody Fusion and Fixation: Propensity Matched Non-Inferiority Analysis for Spondylosis. *Neurochirurgie*. 2026;101786.
2. Sawaya J, Elbadry R, Pillai P, Minasian T. Decompressive Hemicraniectomy for a Patient With Intraventricular Hemorrhage Due to a Ruptured Arteriovenous Fistula and Refractory Intracranial Hypertension. *Cureus*. 2025;17(11).
3. Elbadry R, Asemota AO, Edelbach B, Huang L, Bannout F, Boling W. Predictors of Postoperative Epilepsy/Seizures in Patients Readmitted After Meningioma Resection. *Behavioural Neurology*. 2025;2025:5717503.
4. Edelbach BM, Lubisich J, Gospodarev V, Elbadry R, Hussain N. Utilization of Tubular Retractors for Paramedian Approach in Dorsal Column Spinal Stimulator Paddle Lead Placement: A Technical Report and Literature Review. *Cureus*. 2025;17(6).
5. Edelbach BM, Lubisich J, Gospodarev V, Elbadry R, Hussain N. Endoscope-Assisted Spine Surgery: A Comprehensive Review of Clinical Applications and a Lateral Interbody Fusion Case Illustration. *Cureus*. 2025;17(6).
6. Edelbach B, Elbadry R, Galel D, Lopez-Gonzalez MA. On the Origin of Olfactory Schwannomas: A Systematic Review and Analysis of Attachment Site Variability and Clinical Implications. *Neurochirurgie*. 2025;71(4):101673.
7. Edelbach B, Elbadry RG, Deisch J, Hanak BW. Symptomatic Multi-Nodular Fourth Ventricular Choroid Plexus Papillary Fibrosis in the Context of Chiari II Malformation: Case Report and Literature Review. *Pediatric Neurosurgery*. 2025;59(5-6):193-201.
8. Elbadry RG, Neuberger I, Ryan MV, Maloney JA, Laarakker A, Graber S, Bernard T, Cooper E, Ritz C, Wilkinson CC. Axial Magnetic Resonance Angiography in Evaluating Revascularization after Indirect Bypass Surgery for Moyamoya. *Pediatric Neurosurgery*. 2024;59(4):143-164.
9. Abdalla DM, Abdalla EM, Almekkawi AK, Ahmed RE, Minasian T, El Ahmadi TY. The Use of Circulating Tumor DNA Assays and Liquid Biopsies in Pediatric Brain Tumors: A Review. 2023 [Preprint].
10. Hunt L, Elbadry RG, Ray A, Minasian T. A Subdural Hygroma Necessitating a Subdural-Peritoneal Shunt in a Pediatric Patient Following Total Cranial Vault Remodeling Surgery. *Cureus*. 2023;15(10):e47348.
11. Wilkinson CC, Belanger K, Elbadry R, Hoffman J, Ryan M, Stence NV, Graber SJ, Ridder T, Batista L, French BM. Fusion of Lateral Calvarial Sutures on Volume-Rendered CT Reconstructions in Patients with Known Craniosynostosis. *Journal of Craniofacial Surgery*. 2023;34(3):969-975.
12. Elbadry Ahmed R, Tang H, Asemota A, Huang L, Boling W, Bannout F. Meningioma Related Epilepsy — Pathophysiology, Pre/Postoperative Seizures Predictors and Treatment. *Frontiers in Oncology*. 2022;12:905976.
13. Shaaban A, Babu A, Elbadry RG, Haddad R, Al-Bozom I, Ayyad A, Belkhair S. Spinal Metastasis of Cerebral Glioblastoma with Genetic Profile: Case Report and Review of Literature. *World Neurosurgery*. 2020;143:480-489.

14. El-Ghandour NMF, Elsebaie EH, Salem AA, Alkhamees AF, Zaazoue MA, Fouda MA, Elbadry RG, et al. The Impact of the Coronavirus (COVID-19) Pandemic on Neurosurgeons Worldwide. *Neurosurgery*. 2020;87(2):E250-E257.
15. Elbadry R, Abd Elazim A, Mohamed K, Issa M, Ayyad A. Primary Meningeal Melanocytoma of the Cerebellopontine Angle Associated with Ipsilateral Nevus of Ota: A Case Report. *Surgical Neurology International*. 2018;9:245.

ABSTRACTS & POSTERS

1. Elbadry Ahmed R, AlMekkawi AK, Bhojane A, Gausper A, Edelbach B, Caruso JP, Goldlust SA, Aoun SG, Bagley CA, El Ahmadieh TY. En Bloc Spondylectomy versus Separation Surgery for Spinal Metastases: A Systematic Review and Meta-Analysis.
2. Elbadry RG, Wilkinson CC. Evaluation of Pre- and Post-Operative Ambulatory Oxygen Consumption in Patients Who Have Undergone Selective Dorsal Rhizotomy (SDR) for Lower Extremity Spasticity. Submitted as Poster, AANS Annual Meeting. 2020.
3. Abozed M, Elbadry RG, Matalgah M, Elsotouhy A, Haider A, Roux A. A Case of Spinal Rosai-Dorfman Disease: Case Report. 4th Congress of the Gulf Neurosurgical Society; Doha, Qatar. November 2013.

CONFERENCES & COURSES

Essentials of Biostatistics — Harvard Medical School, Boston, MA <i>Participant</i>	2020
Craniosynostosis Course — Weill Cornell Medical College, New York, NY <i>Organizer</i>	2017
Surgical Approaches to the Skull Base — Weill Cornell Medical College, New York, NY <i>Organizer</i>	2017
Neurosurgery Review Course — Hamad General Hospital / Weill Cornell, Doha, Qatar <i>Organizer</i>	2017
1st Dandy Quadrennial Meeting <i>Participant</i>	2015
15th Dubai Spinal Conference & 10th Pan Arab Spine Society Congress <i>Participant — Hands-on Workshop on Spine and Peripheral Nerve Surgery</i>	2014
9th Qatar Neurology Symposium <i>Participant</i>	2014
4th Congress of the Gulf Neurosurgical Society — Doha, Qatar <i>Organizer</i>	2013