

**CURRICULUM VITAE**  
**Asma Mahavash Moheet, MD, MHDS, FNCS**  
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**Education**

University of Missouri-Kansas City, 6-year integrated B.A./M.D. program  
08/1998-05/2004

Cleveland Clinic Foundation, Internal Medicine Internship  
07/2004-06/2005

Cleveland Clinic Foundation, Neurology Residency  
07/2005-06/2008

University of California, San Francisco Neurovascular and Neurocritical Care Fellowship  
07/2008-06/2010

Cedars-Sinai Medical Center, Masters in Health Delivery Science  
08/2017-05/2019

**Current Licensures**

California: A104423 (expiration 11/30/2027)  
Missouri: 2025029045 (expiration 1/31/2027)  
Ohio: 35.135111 (expiration 7/1/2026)  
Pennsylvania: MD486774 (expiration 12/31/2026)  
Virginia: 0101268877 (expiration 11/30/2026)

**Certifications**

ACLS and BLS (expiration 12/2026)  
ATLS (prior)  
ATLS Instructor (prior)  
ENLS (current)  
ENLS Certified Trainer (current)  
NIHSS (current)  
CITI Program (current)  
FNCS (Fellow of the Neurocritical Care Society)

**Board Certifications**

ABPN Board Certification, Neurology  
2008-Current

ABPN Board Certification, Neurocritical Care  
2021-Current

UCNS Subspecialty Certification, Neurocritical Care  
2010-2021 (*precursor to existence of ABPN certification*)

**Current Faculty Appointments**

*SSM Health/Saint Louis University School of Medicine, St. Louis, MO*  
Attending Neurointensivist, Saint Louis University Hospital  
Residency Program Director, Department of Neurology  
Chief Quality Officer, Neurosciences  
Professor, Saint Louis University School of Medicine

**Prior Positions:**

*OhioHealth, Columbus, OH*

Attending Neurointensivist, Riverside Methodist Hospital  
02/2019-07/2025

Medical Director of Neurocritical Care, Riverside Methodist Hospital  
08/2020-07/2025

Attending Neurointensivist, Grant Medical Center  
01/2024-07/2025

*Cedars-Sinai Medical Center, Los Angeles, CA* Attending  
Neurointensivist, Neurology and Neurosurgery Associate Professor  
08/2010-02/2019

Program Director, Neurocritical Care Fellowship  
02/2011-08/2018

Director, Neurocritical Care Medical Student Clerkship  
02/2011-08/2018

Associate Director, 8 Saperstein Neuroscience ICU  
12/2014-02/2018

Interim Director, 8 Saperstein Neuroscience ICU  
02/2018-08/2018

*Cleveland Clinic Foundation, Cleveland, OH*  
Faculty appointment  
07/2008-06/2010

*University of California, San Francisco, CA*  
Clinical Instructor  
07/2008-06/2010

**Professional Activities/Memberships**

American Academy of Neurology (AAN)

Neurocritical Care Society (NCS)

Society of Critical Care Medicine (SCCM)

American Heart Association/American Stroke Association  
Islamic Medical Association of North America (IMANA)  
Association of Physicians of Pakistani descent of North America (APPNA)

**Professional Organization Involvement**

Member, NCS Emergency Neurologic Life Support Committee  
2012

Member, NCS Advocacy Committee  
2014

Member, NCS Educational Products Committee  
2014

Co-Chair, NCS Marketing and Outreach Subcommittee  
2014-2016

Founder and Inaugural Chair, NCS Quality Committee  
2018-2019

Cleveland Clinic Alumni Association  
Board of Directors, Neurology Representative  
2016-2022

Member, SCCM Item Writing Committee  
2018

Member, AAN Guidelines Committee  
2019

Board Director, Board of Directors of the NCS  
2019-2023

Member, Executive Committee to the President for NCS  
2019

Member, American Board of Psychiatry and Neurology Neurocritical Care Committee  
2026

**Lectures/Presentations**

*National Invited Lectures*

American Epilepsy Society (poster session)  
11/2007

Neurocritical Care Society (poster session)  
10/2012, 10/2013

Neurocritical Care Society "Walk-Around Professor" for meeting  
2012, 2013, 2014, 2015, 2016

Neurocritical Care Society, platform presentation for Annual Meeting, "Not Just a Nurse"  
9/2016

Neurocritical Care Society, platform presentation for Annual Meeting, "Achieving Quality  
in Neurocritical Care"  
10/2017

American Academy of Neurology Annual Meeting "Neurological Intensive Care III:  
Vascular Diseases. Critical Care of Intraparenchymal Hemorrhage."  
01/2018

The Centers for Medicare & Medicaid Services (CMS), Invited Grand Rounds:  
"Neurocritical Care: Why It Matters to Patients and Our Healthcare System"  
06/2018

Cedars-Sinai Physical Medicine & Rehabilitation Annual Conference: Traumatic Spine &  
Brain Rehabilitation: "Brain Injury Trauma, Stabilization and Management"  
09/2018

Neurocritical Care Society, platform presentation for Annual Meeting, "Standards for  
Neurologic Critical Care Units: A Statement for Healthcare Professionals from the  
Neurocritical Care Society"  
09/2018

Neurocritical Care Society, Workshop Faculty "Building a QI Program in the Neuro ICU"  
09/2018

American Academy of Neurology Annual Meeting "Neurological Intensive Care III:  
Vascular Diseases. Critical Care of Intraparenchymal Hemorrhage."  
01/2019

Neurocritical Care Society, poster presentation for Annual Meeting: "Gender Parity  
Trends in the Neurocritical Care Society"  
10/2019

Neurocritical Care Society, Workshop Faculty "Building a QI Program in the Neuro ICU"  
10/2019

#### *International Invited Lectures*

The Aga Khan University, Karachi, Pakistan: "The Heart-Brain Connection"  
01/2017

#### *Regional and Other Invited Presentations*

Cleveland Clinic Neuroscience Institute Research Day (platform session)  
05/2008

Cleveland Clinic Neurology Grand Rounds  
05/2008

UCSF Coda Course, Evaluation and Management of Acute Stroke  
05/2009, 05/2010

Stanford University: Computed Tomography Perfusion Imaging in Transient Ischemic  
Attacks  
10/2009

Cedars-Sinai Medical Center Symposium on Neurovascular and Carotid Artery Disease,  
"Neurocritical Care Management of Subarachnoid Hemorrhage"  
01/2011

Cedars-Sinai Medical Center Symposium on Neurovascular and Carotid Artery Disease,  
"Aneurysms, AVMs, and Peripartum Risks"  
01/2015

Panelist, Cedars-Sinai Medical Center Alumni Association and Medical Staff Program.  
"Right to Die and Physician-Assisted Suicide."  
03/2015

Cedars-Sinai 8th Annual Symposium on Neurovascular Disease, "Cerebral Hemorrhage  
- Update on CLEAR3 and MISTIE3 IVH and ICH Trials."

01/2016

Cedars-Sinai Ethics Noon Conference: "Extremis – A Provocative and Powerful Film, but is it Accurate?"

03/2017

Mount-Sinai Health System Critical Care Grand Rounds, New York, New York: "The Heart-Brain Connection"

03/2017

Lifeline of Ohio, Mock Donation after Circulatory Death Education "Physician Perspectives on DCD"

12/2019

OhioHealth Riverside Methodist Hospital, Quality/Safety Fellowship Didactics "Diagnostic Errors"

01/2020

Saint Louis University School of Medicine, Student Interest Group in Neurology Career Discussion

10/22/2025

### **Awards/Honors**

Presidential Citation, Neurocritical Care Society

09/2016

Presidential Citation, Neurocritical Care Society

10/2017

Presidential Citation, Neurocritical Care Society

10/2018

Fellow of the Neurocritical Care Society

10/2018

Presidential Citation, Neurocritical Care Society

10/2019

### **Institutional and Public Service**

#### *Public Service*

Volunteer, South Asian Network Community Healthy Action Initiative (CHAI)

10/2010

Board Member, The MAJOR Fund. Projects include: Funding a well in Malawi providing >2000 villagers with access to clean water; providing medical equipment to the Al-Zaatari Medical Clinic in a refugee camp in Jordan serving 80,000; TIYYA Back to School Drive providing free school supplies and backpacks to children of Refugee families living in Orange County. For more information see: [themajorfund.org](http://themajorfund.org)

01/2017-2026

#### *Institutional Service*

University of California, San Francisco

Infection Control Committee on Catheter-Related Blood Stream Infections and Ventilator-Associated Pneumonias.

### Cedars-Sinai Medical Center

Neuroscience Performance Improvement Committee  
Ventilator Associated Pneumonia and Hospital Acquired Infections  
Committee Donor Council (Chair)  
Neurology Residency Training Committee  
Critical Care Committee  
Bioethics Committee (Co-Chair)  
Neurology Residency Program Evaluation Committee  
Neurology Residency Core Competencies Committee  
Trauma Performance Improvement Committee  
Physician/Nurse Joint Practice Committee  
Faculty Development and Diversity Council

### OhioHealth Riverside Methodist Hospital

Donation Council, past Co-Chair  
Neurosurgery Section, representative  
Critical Care Clinical Operations Council, Co-Chair  
Critical Care Performance Improvement Team, Co-Chair  
Critical Care Clinical Guidance Council  
Department of Medicine Peer Review Committee  
Department of Neurology Peer Review Committee  
Cerebrovascular Clinical Guidance Council Neuroscience Mortality Workgroup

### SSM Health Saint Louis University School of Medicine

Graduate Medical Education Committee  
Neurology Department Promotions Committee

### **Research and Creative Activities**

Cleveland Clinic Neurologic Institute Research Day Resident Presentation  
05/2008

NCS Career Research Development Mentorship: Selected to participate in Career  
Research Development Mentorship at the NCS 14th Annual Meeting. Designed for  
young neurointensivists who aspire to become researchers in the field of Neurocritical  
Care.

09/2016

Distinguished Poster Award recipient, Neurocritical Care Society Annual Meeting  
10/2019

### **Bibliography/ Publications:**

#### ***Abstracts***

Moheet AM, Rajarathinam A, Bautista J. Premonitory Symptoms in Epilepsy Patients:  
Patients Report Auras in Both Focal and Generalized Epilepsy [abstract]. In: American  
Epilepsy Society National Meeting; 2007 November 30-December 4; Philadelphia, PA.  
Abstract 1.189.

Tran HQ, Moheet AM, Palestrant D, Yu W, Tsimerinov E, Eliashev D, Chung JM. Correlation of EEG Patterns with Outcomes in Patients Undergoing Medically Induced Coma [abstract]. In: Neurocritical Care Society Annual Meeting; October 4-7, 2012. Abstract #342.

Tran HQ, Palestrant D, Yu W, Tsimerinov E, Eliashev D, Chung JM, Moheet AM. Correlation of EEG Patterns with Outcomes in Patients Undergoing Medically Induced Coma [abstract]. In: Neurocritical Care Society Annual Meeting; October 4-7, 2012. Abstract #359.

Yu W, Moheet AM, Palestrant D. The utility of frequent blood culture for fever workup in critically ill neurological patients [abstract]. In: American Academy of Neurology National Meeting; 2013 March. (P05.208)

Tran HQ, Moheet AM, Palestrant D, Yu W. COX-2 Inhibitor Celecoxib for Refractory Fever in Subarachnoid Hemorrhage [abstract]. In: Neurocritical Care Society Annual Meeting; October 1-4, 2013. Abstract #251.

Su M, Beesen A, Alva K, Moheet AM, Yu W. Outcomes of Elderly Patients with Symptomatic Subdural Hematoma Following Surgical Evacuation or Conservative Treatment. In: Neurocritical Care Society Annual Meeting: September 11-14, 2014. Abstract and ePoster 231.

Yu W, Alva K, Majic T, Kavi T, Moheet AM, Alexander M. Outcome of Aneurysmal Subarachnoid Hemorrhage at a Comprehensive Stroke Center. In: American Academy of Neurology National Meeting (P3.118).

Yu W, Moheet AM, Palestrant D. The Utility of Frequent Blood Culture for Fever Workup in Critically Ill Neurologic Patients. In: American Academy of Neurology Meeting (P05.208).

Chung JM, Maher D, Tran H, Nuno M, Yu WQ, Moheet A. Initial EEG Patterns As An Adjunctive Prognostic Indicator in Cardiac Arrest Patients Undergoing Therapeutic Hypothermia. In: American Epilepsy Society Meeting, 2015. (p0496).

Yu W, Alva K, Kavi T, Moheet A, Schievink W, Alexander M. Outcome of aneurysmal subarachnoid hemorrhage at a Comprehensive Stroke Center. In: American Academy of Neurology Meeting (P3. 118)

Kavi T, Moheet AM, Yu W. Empirical Treatment of West Nile Neuroinvasive Disease with IVIG. In: Neurocritical Care Society 13th Annual Meeting, 2015.

Melmed K, Lyden P, Moheet AM. Intracerebral Hemorrhagic Expansion Occurs in Patients Using Novel Anticoagulants. In: Neurocritical Care Society 13th Annual Meeting, 2015. Abstract TP378.

Su M, Seki D, Moheet AM. Pharmacologic Cardioversion with Intravenous Amiodarone Is Likely Safe in Neurocritically Ill Patients. In: Neurocritical Care Society 13th Annual Meeting, 2015.

Lu H, Moheet AM. Bihemispheric Stroke and Cervical Myelopathy after Breast MRI in a Patient with a Patent Foramen Ovale [abstract]. In: American Society of Neuroimaging Annual Meeting; 2017 January 19-22; Los Angeles, CA. Poster 15.

Moheet AM, et al. Gender Parity Trends in the Neurocritical Care Society. In: Neurocritical Care Society 17th Annual Meeting, 2019.

Moheet AM, et al. Neurocritical Care Expedited Hospice Pathway. In: Neurocritical Care Society 22<sup>nd</sup> Annual Meeting, 2024. *Accepted*

### **Peer Reviewed Publications**

Bain S, Moheet AM, Rasmussen P. Which patients benefit from carotid artery stenting? What recent trials show. *Cleve Clin J Med*. 2008 Oct;75(10):714-20. PMID: 18939387

Josephson SA, Moheet AM, Gropper MA, Nichols AD, Smith WS. Ventilator-Associated Pneumonia in a Neurologic Intensive Care Unit Does Not Lead to Increased Mortality. *Neurocritical Care*, April 12, 2010. doi: 10.1007/s12028-009-9285-x. PMID: 19806474

Navi BB, Kamel H, McCulloch CE, Nakagawa K, Naravetla B, Moheet AM, Wong C, Johnston SC, Hemphill JC 3rd, Smith WS. Accuracy of neurovascular fellows' prognostication of outcome after subarachnoid hemorrhage. *Stroke*. 2012 Mar;43(3):702-7. doi: 10.1161/STROKEAHA.111.639161. Epub 2012 Jan 5. PMID: 22223238

Lahiri S, Schlick K, Kavi T, Song S, Moheet A, Rosengart A, et al. Optimizing Outcomes for Mechanically Ventilated Patients in an Era of Endovascular Acute Ischemic Stroke Therapy. 2017 Sep;32(8):467-472. doi: 10.1177/0885066616663168. Epub 2016 Aug 19. Review. PMID: 27543141

Choi KE, Lee, T, Park B, Moheet A, Lamer A, Lahiri S, Rosengart A. Systematic Quality Assessment of Published Antithrombotic Protocols. *Anesth Analg*. 2017 May;124(5):1539-1546. doi: 10.1213/ANE.0000000000001571. Review. PMID: 27622717

Sahai S, Majic T, Patel J, Nurok M, Moheet A, Rosengart A, Lahiri S. Neurological Prognostication of Cardiac Arrest in an Era of Extracorporeal Membrane Oxygenation. *Neurohospitalist*. 2017 Jan;7(1):35-38. doi: 10.1177/1941874416648195. Epub 2016 May 11. PMID: 28042368

Su M, Seki D, Moheet AM. Pharmacologic cardioversion with intravenous amiodarone is likely safe in neurocritically ill patients. *J Clin Neurosci*. 2017 May; 39:59-61. doi: 10.1016/j.jocn.2017.01.014. Epub 2017 Feb 13, PMID: 28209460

Ogami K, Dofredo M, Moheet AM, Lahiri S; Early and Severe Symptomatic Cerebral Vasospasm after Mild Traumatic Brain Injury: Case Report; *World Neurosurg.* 2017 Mar 16, pii: S1878-8750(17)30351-0. doi: 10.1016/j.wneu.2017.03.039. [Epub ahead of print], PMID: 28323180

Melmed K, Lyden P, Gellada RT, Moheet A. Intracerebral Hemorrhagic Expansion Occurs in Patients Using Non-Vitamin K Antagonist Oral Anticoagulants Comparable to Patients Using Warfarin. *J Stroke Cerebrovasc Dis.* 2017 Aug;26(8):1874-1882. doi: 10.1016/j.jstrokecerebrovasdis.2017.04.025. Epub 2017 Jun 21. PMID: 28647419

Yu W, Kavi T, Majic T, Alva K, Moheet A, Lyden P, Schievink W, Lekovic G, Alexander M. Treatment Modality and Quality Benchmarks of Aneurysmal Subarachnoid Hemorrhage at a Comprehensive Stroke Center. *Front Neurol.* 2018 Mar 15; 9:152. Doi: 10.3389/fneur.2018.00152. PMID: 29599745

Moheet AM, Livesay SL, Abdelhak T, et al. Standards for Neurologic Critical Care Units: A Statement for Healthcare Professionals from the Neurocritical Care Society. *Neurocrit Care* (2018). <https://doi.org/10.1007/s12028-018-0601-1>. First online 24 September 2018. PMID: 30251072.

Lele AV, Quality Committee of the Neurocritical Care Society, Moheet AM. Neurocritical Care Quality Improvement Practices: A Survey of Members of the Neurocritical Care Society. *Neurocrit Care.* 2019 Oct 15. doi: 10.1007/s12028-019-00865-7. [Epub ahead of print]. PMID: 31617116

Toossi S, Moheet AM. Intracerebral Hemorrhage in Women: A Review with Special Attention to Pregnancy and the Post-Partum Period. *Neurocrit Care.* 2019 Oct;31(2):390-398. doi: 10.1007/s12028-018-0571-3. PMID: 29998426

Livesay S, Fried H, Gagnon D, Karanja N, Lele A, Moheet A, Olm-Shipman C, Taccone F, Tirschwell D, Wright W, Claude Hemphill iii; Neurocritical Care Society. Clinical Performance Measures for Neurocritical Care: A Statement for Healthcare Professionals from the Neurocritical Care Society. *Neurocrit Care.* 2019 Nov 22. doi: 10.1007/s12028-019-00846-w. [Epub ahead of print]

Kaplan L, Moheet AM, Livesay SL, Provencio JJ, Suarez JI, Bader MK, Bailey H, Chang CWJ. A Perspective from the Neurocritical Care Society and the Society of Critical Care Medicine: Team-Based Care for Neurological Critical Illness. *Neurocrit Care.* 2020 Feb 10. doi: 10.1007/s12028-020-00927-1. [Epub ahead of print].

Venkatasubramanian C, Lopez GA, O'Phelan KH; ENLS Writing Group. Emergency Neurological Life Support: Fourth Edition, Updates in the Approach to Early Management of a Neurological Emergency. *Neurocrit Care.* 2020 Apr;32(2):636-640. doi: 10.1007/s12028-019-00810-8. PMID: 31549348.

Moheet AM, Livesay SL. Quality improvement in neurocritical care: current state and looking to the future. *Curr Opin Crit Care*. 2020 Apr;26(2):97-102. doi: 10.1097/MCC.0000000000000714.

Leira EC, Russman AN, Biller J, Brown DL, Bushnell CD, Caso V, Chamorro A, Creutzfeldt CJ, Cruz-Flores S, Elkind MSV, Fayad P, Froehler MT, Goldstein LB, Gonzales NR, Kaskie B, Khatri P, Livesay S, Liebeskind DS, Majersik JJ, Moheet A, Romano JG, Sanossian N, Sansing LH, Silver B, Simpkins AN, Smith W, Tirschwell DL, Wang DZ, Yavagal DR, Worrall BB. Preserving stroke care during the COVID-19 pandemic: Potential issues and solutions [published online ahead of print, 2020 May 8]. *Neurology*. 2020;10.1212/WNL.00000000000009713. doi:10.1212/WNL.00000000000009713

Shah SO, Latorre JGS; Neurocritical Care Society Survey Working Group. 2019 Neurocritical Care Survey: Physician Compensation, Unit Staffing and Structure. *Neurocrit Care*. 2020 Aug;33(1):303-307. doi: 10.1007/s12028-020-01032-z. Erratum in: *Neurocrit Care*. 2020 Aug 18;: PMID: 32632907.

Moheet AM, Shapshak AH, Brissie MA, et al. Neurocritical Care Resource Utilization in Pandemics: A Statement by the Neurocritical Care Society. *Neurocritic Care* (2020). <https://doi.org/10.1007/s12028-020-01001-6>.

Mainali S, Moheet AM, McCredie VA, Livesay S, Manners J, Rhoney DH, Muehlschlegel S. The Neurocritical Care Society Gender Parity Analysis in Grants and Recognition Awards. *Neurocrit Care*. 2021 Oct;35(2):358-366. doi: 10.1007/s12028-020-01164-2. Epub 2021 Jan 13. PMID: 33442813.

Thamjamrassri T, Yuwapattanawong K, Chanthima P, Vavilala MS, Lele AV; EVDPoP Study Collaborators. A Narrative Review of the Published Literature, Hospital Practices, and Policies Related to External Ventricular Drains in the United States: The External Ventricular Drain Publications, Practices, and Policies (EVDPoP) Study. *J Neurosurg Anesthesiol*. 2022 Jan 1;34(1):21-28. doi: 10.1097/ANA.0000000000000694. PMID: 32467476; PMCID: PMC9014964.

Moheet AM, Mainali S, McCredie VA, Livesay S, Manners J, Rhoney DH, Muehlschlegel S. A Longitudinal Study of Gender Parity Trends of General Membership and Leadership in the Neurocritical Care Society between 2002 and 2019. *Neurocrit Care*. 2021 Aug;35(1):16-23. doi: 10.1007/s12028-020-01124-w. Epub 2020 Oct 27. PMID: 33108626.

Mainali S, Moheet AM, McCredie VA, Livesay S, Manners J, Rhoney DH, Muehlschlegel S. The Neurocritical Care Society Gender Parity Analysis in Grants and Recognition Awards. *Neurocrit Care*. 2021 Oct;35(2):358-366. doi: 10.1007/s12028-020-01164-2. Epub 2021 Jan 13. PMID: 33442813.

Lele AV, Wahlster S, Alunpipachathai B, Awwaris Gebrewold M, Chou SH, Crabtree G, English S, Der Nigoghossian C, Gagnon DJ, Kim-Tenser M, Karanjia N, Kirkman MA, Lamperti M, Livesay SL, Mejia Mantilla J, Melmed K, Prabhakar H, Tumino L, Venkatasubba Rao CP, Udy AA, Videtta W, Moheet AM; NCC-COVID Study Collaborators. Perceptions Regarding the SARS-CoV-2 Pandemic's Impact on Neurocritical Care Delivery: Results From a Global Survey. *J Neurosurg Anesthesiol*. 2022 Apr 1;34(2):209-220. doi: 10.1097/ANA.0000000000000825. PMID: 34882104; PMCID: PMC8900891.

Olm-Shipman C, Moheet AM. Quality Improvement in Neurocritical Care. *Crit Care Clin*. 2023 Jan;39(1):17-28. doi: 10.1016/j.ccc.2022.06.002. PMID: 36333030.

### ***Collaborative Studies***

Neurological Emergencies Treatment Trials Investigators: Silbergleit R et al. Intramuscular versus intravenous therapy for prehospital status epilepticus. *N Engl J Med*. 2012 Feb 16;366(7):591-600.

Neurological Emergencies Treatment Trials Investigators: McMullan JT et al. "The 60-day temperature dependent degradation of midazolam and Lorazepam in the prehospital environment." *Prehosp Emerg Care*. 2013 Jan-Mar;17(1):1-7.

FAST-MAG Investigators and Coordinators: Saver JL et al. Prehospital use of magnesium sulfate as neuroprotection in acute stroke. *N Engl J Med*. 2015 Feb 5;372(6):528-36.

Neurological Emergencies Treatment Trials Investigators: McMullan JT et al. "Degradation of benzodiazepines after 120 days of EMS deployment. *Prehosp Emerg Care*. 2014 Jul-Sep;18(3):368-74.

MISTIE and CLEAR Investigators: Webb AJ et al. Accuracy of the ABC/2 Score for Intracerebral Hemorrhage: Systematic Review and Analysis of MISTIE, CLEAR-IVH, and CLEAR III. *Stroke*. 2015 Sep;46(9):2470-6. doi: 10.1161/STROKEAHA.114.007343. Epub 2015 Aug 4.

CLEAR III Trial Investigators: Murthy SB, et al. Permanent CSF shunting after intraventricular hemorrhage in the CLEAR III trial. *Neurology*. 2017 Jul 25;89(4):355-362. doi: 10.1212/WNL.0000000000004155. Epub 2017 Jun 28.

CLEAR III Trial Investigators: Fam MD, et al. CSF inflammatory response after intraventricular hemorrhage. *Neurology* 2017 Oct 10;89(15): 1553-1560. doi: 10.1212/WNL.0000000000004493. Epub 2017 Sep 8.

Neurological Emergencies Treatment Trials Investigators: Johnston SC, et al. Clopidogrel and Aspirin in Acute Ischemic Stroke and High-Risk TIA. *N Engl J Med*. 2018 Jul 19;379(3):215-225. doi: 10.1056/NEJMoa1800410. Epub 2018 May 16. PMID: 29766750

CLEAR III Trial Investigators: Ziai WC et al. Intracranial Hypertension and Cerebral Perfusion Pressure Insults in Adult Hypertensive Intraventricular Hemorrhage: Occurrence and Associations With Outcome. Crit Care Med. 2019 Aug;47(8):1125-1134. doi: 10.1097/CCM.0000000000003848. PMID: 31162192

Curing Coma Campaign: Edlow BL, et al. Common Data Elements for Disorders of Consciousness: Recommendations from the Working Group on Neuroimaging. Neurocrit Care. 2023 Aug 8. doi:

10.1007/s12028-023-01794-2. Epub ahead of print. PMID: 37552410.

Curing Coma Campaign: Barra ME, et al. Common Data Elements for Disorders of Consciousness: Recommendations from the Working Group on Hospital Course, Confounders, and Medications. Neurocrit Care. 2023 Aug 23. doi: 10.1007/s12028-023-01803-4. Epub ahead of print. PMID: 37610641.

Curing Coma Campaign: Yakhkind A, et al. Common Data Elements for Disorders of Consciousness: Recommendations from the Working Group on Behavioral Phenotyping. Neurocrit Care. 2023 Sep 19. doi: 10.1007/s12028-023-01844-9. Epub ahead of print. PMID: 37726548.

### ***Non-Peer Reviewed Publications and Other Creative Activities***

Ad hoc reviewer for Journal of Patient Experience

Ad hoc reviewer for Journal of Stroke and Cerebrovascular Disease

Ad hoc reviewer for Journal of Intensive Care Medicine

Ad hoc reviewer for Journal of Critical Care

Ad hoc reviewer Neurocritical Care journal

### ***Books and Chapters***

2010 "Stroke." Moheet AM, Katzan I Current Clinical Medicine: Expert Consult Premium Edition. Saunders: August 2010. pp878-882. (solicited).

"The Pocket Guide to Neurocritical Care" 2017, 1st Edition, Senior Editor.

"The Pocket Guide to Neurocritical Care" 2017, 2nd Edition, Senior Editor.

"The Pocket Guide to Neurocritical Care" 2025, 4th Edition, Senior Editor.

### ***Electronic and Web Publications***

Moheet AM, Katzan I. "Stroke." Cleveland Clinic Center for Continuing Education, publications: Disease Management Project: Neurology, acute ischemic stroke.

Moheet AM, Singh V. "Neurocritical Care Live" 2018, Endocrine Emergencies in Neurocritical Care.

### ***Research Programs***

UCSF Training in Clinical Research Program

CITI Certification

### ***Additional Research Experience***

UCSF Co-investigator, "High-dose Albumin Therapy for Neuroprotection in Acute Ischemic Stroke, or ALIAS" (part of the NIH-funded Neurologic Emergencies Treatment Trials Network or NETT)

UCSF Co-investigator, "Rapid Anticonvulsant Medications Prior to Arrival Trial, or RAMPART" (part of the NIH-funded Neurologic Emergencies Treatment Trials Network or NETT)

CSMC Co-investigator for CLEAR-III

CSMC Co-investigator for MR RESCUE

CSMC Co-investigator for ICTuS 2/3

CSMC Co-investigator for FAST-MAG 3

CSMC Site PI for CLEAR-III

CSMC Site PI for MISTIE III

Elected member of CLEAR III trial Steering Committee

CSMC Co-investigator for NEWTON-2

CSMC Neurocritical Care Lead Co-investigator for ENRICH

OhioHealth Riverside Methodist Hospital Co-investigator for INTREPID

OhioHealth Riverside Methodist Hospital Co-investigator for ENRICH

OhioHealth Riverside Methodist Hospital Co-investigator for COVID-19 Neurologic Manifestations

NCS INCLINE Grant collaboration with Dr. Sherry Chou for biomarkers in subarachnoid hemorrhage

### **Additional Quality Improvement Activities**

OhioHealth Riverside Methodist Hospital Neurocritical Care creation of rounding script with nursing staff OhioHealth Riverside Methodist Hospital Neurocritical Care Robotic TCD pilot to minimize variation OhioHealth Riverside Methodist Hospital Minimization of MRI EEG electrode usage process

OhioHealth Neurocritical Care Note Template Standardization

OhioHealth Riverside Methodist Hospital intracerebral hemorrhage transfer pathway

OhioHealth Riverside Methodist Hospital ICU to floor transfer optimization

OhioHealth Riverside Methodist Hospital ICU throughput and capacity algorithm creation

OhioHealth Riverside Methodist Hospital Neurocritical Care expansion to Grant Medical Center OhioHealth Riverside Methodist Hospital Donation after Circulatory Death clinical care optimization OhioHealth Riverside Methodist Hospital Neurocritical Care

Neuroscience Mortality

Work Team OhioHealth Riverside Methodist Hospital Neurocritical Care "crash bed" creation OhioHealth Riverside Methodist Hospital Pickerington Thrombectomy and Trauma workgroup OhioHealth Riverside Methodist Hospital Neurocritical Care

expedited hospice pathway OhioHealth Riverside Methodist Hospital Neurocritical Care QI dashboard creation

OhioHealth Riverside Methodist Hospital partnership with Neurointerventional Radiology for inpatient care optimization

OhioHealth Riverside Methodist Hospital Inpatient Intracranial monitoring and access orderset and protocol optimization

OhioHealth Riverside Methodist Hospital IV Handbook and hypertonic saline administration pathway

SSM Health/SLUH Subarachnoid Hemorrhage Practice Guideline

SSM Health/SLUH Multidisciplinary Mortality Review

SSM Health/SLUH Inpatient Service Medical Student-Resident Note Workflow