# **Mobile Stroke Treatment Unit**

### Presented by:

Anna Khanna, MD Professor, Department of Neurology Medical Director, UF Health Shands Comprehensive Stroke Center University of Florida College of Medicine

Brian Hoh, MD, MBA Chair, Department of Neurosurgery University of Florida College of Medicine

### **Faculty Disclosure:**

Dr. Khanna has disclosed that she has no relevant financial relationships. Dr. Hoh has disclosed that he receives research support from AstraZeneca and Janssen. No one else in a position to control content has any financial relationships to disclose.

#### **CME Advisory Committee Disclosure**

Conflict of interest information for the CME Advisory Committee members can be found on the following website: https://cme.ufl.edu/disclosure/. All relevant financial relationships have been mitigated.

## **Bibliographic Sources:**

Comparison of **Mobile Stroke Unit** With Usual Care for Acute Ischemic **Stroke** Management: A Systematic Review and Meta-analysis.

https://jamanetwork.com/journals/jamaneurology/fullarticle/2788891

https://www.nejm.org/doi/full/10.1056/NEJMoa2103879

Release Date: May 23, 2023 Expiration Date: May 22, 2025

#### **Target Audience:**

Primary Care Physicians, Neurologists, Neurosurgeons

### **Learning Objectives:**

As a result of participation in this activity, participants should be able to:

- 1. Describe the importance of timely treatment for acute ischemic stroke.
- 2. Explain treatment options for acute ischemic stroke.
- 3. Outline the benefits of mobile stroke units including how they will decrease stroke related disability, improve outcomes and decreasing death.
- 4. Describe the characteristic and capabilities of Mobile Stroke Units.
- 5. Explain research that has been conducted surrounding MSTU's across the country.

**Requirements for successful completion:** Certificates are awarded upon successful completion (80% proficiency) of the post-test.

**Accreditation:** The University of Florida College of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

**Credit:** The University of Florida College of Medicine designates this enduring material for a maximum of .25 *AMA PRA Category 1 Credits* $^{\text{TM}}$ . Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Contact Info: If you have any questions please feel free to contact Anna Khanna at 352-273-5556 or at <a href="mailto:anna.khanna@neurology.ufl.edu">anna.khanna@neurology.ufl.edu</a>, or Brian Hoh at <a href="mailto:Brian.Hoh@neurosurgery.ufl.edu">Brian.Hoh@neurosurgery.ufl.edu</a> or at 352-273-7781.

Click here to listen to lecture!

Click here to take the post test!