

Code IA Stroke – Standardized Time-Out

(v.1.18.19)



Pre-procedure time out should not proceed until the patient is moved to procedure table, on monitors and stable.

A pre-procedure time out is required at all stroke cases. This time out is led by the NIR Nurse.

Required participants include:

- | | | | | | |
|---|---|---|--|--|--|
| <input type="checkbox"/> Neurointerventional Attending | <input type="checkbox"/> Neurology (attending or resident) | <input type="checkbox"/> Anesthesia Provider | <input type="checkbox"/> NIR RN | <input type="checkbox"/> NIR Tech | <input type="checkbox"/> NSICU or ED RN |
|---|---|---|--|--|--|



All above staff members are required to be in the room prior to proceeding with the time out. All team members in the room are required to stop and participate in the time out.

Time-Out:

NIR RN:

1. All required participants, please identify yourself by name:

- | | | | | | |
|---|---|---|--|--|--|
| <input type="checkbox"/> Neurointerventional Attending | <input type="checkbox"/> Neurology (attending or resident) | <input type="checkbox"/> Anesthesia Provider | <input type="checkbox"/> NIR RN | <input type="checkbox"/> NIR Tech | <input type="checkbox"/> NSICU or ED RN |
|---|---|---|--|--|--|



Time out may not proceed until all required team members are present.

1. Patient Name/MR#
2. Patient DOB
3. Pre-procedure labs (if available)
4. Pre-procedure pulses

Neurology:

5. What is the side and site of the stroke?
6. What is the patient's History of Present Illness (HPI)?
7. Please provide the patients pertinent past medical history.
8. Does the patient have any history of difficulty with anesthesia?
9. Did the patient receive IV alteplase (tPA)?
10. Does the patient have any history of vascular diseases or anomalies?
11. Does this patient have any allergies?
12. Is this patient on any special precautions?
13. What are the hemodynamic goals for this patient?
Reference: Thrombectomy Physiologic Goal Guidelines (should be individualized as needed)
 - Keep SBP <185 and DBP <105
 - SpO2>94%
 - Glucose: Euglycemia, goal <200mg/dL
 - Temp: Normothermia
14. Does the patient have a DNR or DNI?
15. Does the patient follow commands, have aphasia, motor weakness or other pertinent neurologic assessments that we need to be aware of?
16. When was the patient's last meal?

NSICU or ED RN:

17. What lines, tubes and drains does the patient have?
18. Is the patient on any drips?

NIR Attending & NIR RN:

19. What procedure is planned for this patient?
20. Does the consent match the procedure?

NIR Attending & Anesthesia:

21. Does this patient require any sedation or general anesthesia?

NIR RN:

22. Does anyone in the room have any questions or concerns before we proceed with the procedure?