STROKE SCREENING TOOLS:

BE-FAST (Stroke screening tool)

START HERE	V	Check if yes	
Perform bilateral index finger-to-nose test and bilateral heel-to-shin test Does the patient have sudden loss of balance or coordination, trouble walking or dizziness?		В	
 Eyes Assess 4 quadrants of visual field by having patient locate your index finger. Does the patient have trouble seeing out of one or both eyes or sudden double vision? 		E	
 Face Ask the patient to smile or show their teeth. Does the patient's face look uneven, have sudden drooping or numbness on one side? 		F	
 Arms Ask the patient to raise and extend both arms with their palms up. Does one arm drift downward? Does the patient have sudden numbness or weakness of the arm on one side of the body? 		Α	
 Speech Ask the patient to say, "You can't teach an old dog new tricks". Does the patient have slurred speech, trouble speaking, understanding or seem confused? 			
Time • What time did the symptoms start?: • What time was the patient last known well (last appear normal)?:			
Glucose level = (Treat BG <60)			

If the patient received one or more check marks (\checkmark), the patient qualifies for a stroke alert.

BEFORE you request a stroke alert, obtain a FAST-ED score to see if the patient is having symptoms indicative of a large-vessel occlusion.

Ask if the patient is on any anticoagulant medications, such as:

- Coumadin/Warfarin
- Xarelto/Rivaroxaban
- varoxaban Time anticoagulant last

taken: ____:__

• Eliquis/Apixaban

• Pradaxa/Dabigatran

- Savaysa/Edoxaban
- Heparin/Enoxaparin
- Any other anticoagulants? (please list):

Remember:

- Minimize scene time.
- Sudden severe headache with no known cause may be a sign of a hemorrhagic stroke.

FAST-ED (Stroke severity tool)

POSITIVE BE-FAST FINDINGS? r symptoms indicative of a large vessel stroke?	Score (Circle)
 Facial Palsy (ask the patient to show their teeth or smile) Both sides of the face move equally or not at all One side of the face droops or is clearly asymmetric 	Score : 0 1
 Arm Weakness (with eyes closed, ask patient to hold arms out with heir palms up and hold them there for 10 seconds) Both arms remain up for 10 seconds or slowly move down equally Patient can raise arms but one arm drifts down in < 10 seconds One or both arms fall rapidly, can't be lifted, or no movement occurs at all 	Score: 0 1 2
Expressive Aphasia - ask the patient to name 3 common items Names 2 to 3 items correctly Names 0 to 1 item correctly Receptive Aphasia - ask the patient to perform a simple command (Example: "show me two fingers") Do NOT demonstrate command. Normal - patient can follow the simple command Unable to follow the simple command	Score: 0 1
 Symptom onset time (time symptoms started) Last known well time (time last known normal)? 	: ::
 Eye Deviation - Hold patients chin steady. Have them use only heir eyes to follow your finger from side to side. No deviation; eyes move equally to both sides Patient has difficulty when looking to one side (left or right) Eyes are fixed to one side and do not move to the other side 	Score: 0 1 2
Denial/Neglect Denial - show the patient their affected arm and ask, "Do you feel weakness in this arm?" • Patient recognizes the weakness in their weak arm • Patient does NOT recognize the weakness in their weak arm Neglect - show the patient their affected arm and ask, "Whose arm is his?" • Patient recognizes their weak arm • Patient does NOT recognize their weak arm	Score: 0 1
his	?" Patient recognizes their weak arm

TOTAL FAST-ED SCORE —

When to call a STROKE ALERT:



- If any symptoms from BE-FAST call a stroke alert and perform stroke severity tool (FAST-ED).
- If FAST-ED score of 1 3 call a stroke alert and transport to the nearest certified stroke center.
- If FAST-ED score ≥ 4 and within 24 hours call stroke alert and discuss with stroke-ready hospital. Patient should be taken to nearest thrombectomy capable stroke center if located within 30 minutes. If transport is greater than 30 minutes, transport to the nearest certified stroke center.
- If last known well > 24 hours discuss with receiving facility and transport to the nearest certified stroke center.

Stroke Alert Activation Time:	:

IMPORTANT PATIENT DEMOGRAPHICS			
Patient Name:	Patient DOB:		
Emergency Contact Name:	Emergency Contact Phone:		
Medical History:			
Allergies:	·		
Medications:			
Is this patient on blood thinners? Yes No	Incident Date: Time:		