

Name		VCU Health System				
MRN		MCV Hospitals and Physicians Richmond, VA 23298				
(Patient Identification)		Acute Ischemic Stroke/TIA Care Plan Daily Grid				
	ED (Day 1)	ED-24 hrs (Day 1)	24-48 hrs (Day 2)	Day 3	Day 4	Discharge (Day 5)
Goals	Stable VS/Neuro/ Cardiopulmonary status ED Triage ≤ 10 min ED Neurology ≤ 15 min when indicated: HCT ≤ 45 min ordered** Labs ≤ 45 min ordered** EKG ≤ 45 min ordered** CXR ≤ 45 min ordered** Dysphagia screen* IV-TPA per protocol* Antithrombotic med consid Natl Pt Safety Goals*** VCU research considered	Stable VS/Neuro/ Cardiopulmonary status Admit -NSICU -Monitored bed Lab: Lipid panel ordered* Dysphagia screen* Post-IV-TPA per protocol Natl Pt Safety Goals*** VCU research consid	Stable VS/Neuro/ Cardiopulmonary status Dysphagia screen/ Speech Therapy eval* Antithrombotic initiated by Day 2* DVT prophylaxis initiated by Day 2* Natl Pt Safety Goals*** VCU research consid	Stable VS/Neuro/ Cardiopulmonary status Dysphagia screen* Antithrombotic continued DVT prophylaxis cont* Rehabilitation plan Determined* Natl Pt Safety Goals*** VCU research consid	Stable VS/Neuro/ Cardiopulmonary status Antithrombotic cont DVT prophylaxis cont as Indicated* Disposition determined Natl Pt Safety Goals*** VCU research consid	Stable VS/Neuro/ Cardiopulmonary status Target BP and BG approx Pt DCd on antithrombotic* Pt with AF DCd on Anticoagulant Pt with LDL > 100 DCd on lipid lowering agent Pt discharged Inpt education completed Natl Pt Safety Goals VCU research consid
Assessment	Date/Time arrival Date/Time symptom onset VS, O ₂ , Card monitor Dysphagia screen before oral med, food, fluid* Neurology Consult Medication reconciliation*** NIHSS Eval for IV-TPA* Stroke Care Plan Perf Measures*	VS/Neuro cks/CP status per unit/protocol -NSICU -Post-IV-TPA -Monitored bed -CDU for TIA pts consid Dysphagia screen* Stroke Care Plan Perf Measures*	VS/Neuro cks/CP status per unit -NSICU -Monitored bed -Standard bed Dysphagia screen* Stroke Care Plan Perf Measures*	VS/Neuro cks/CP status per unit -NSICU -Monitored bed -Standard bed Dysphagia screen* Stroke Care Plan Perf Measures*	VS/Neuro cks/CP status per unit -NSICU -Monitored bed -Standard bed Dysphagia screen* Stroke Care Plan Perf Measures*	VS/Neuro cks/CP status per unit Stroke Care Plan Perf Measures*
Tests	Stroke Lab stat**: CBC, dif, INR, PT, PTT, lytes, BUN, Cr, glucose Other lab: CK, CK-MB, Troponin 1, myoglobin, UA, Tox screen, Etoh, preg test, Lipids* HCT w/o** If indicated: -CXR** -MRI, DWI, MRI, MRV -CTA / CTP -Cerebral angiogram EKG	Labs as indicated incl Lipids*, B12, folate, homocysteine, TSH, ESR, RPR, other HCT w/o 24 hrs p-IV-TPA MRI DWI, MRA as indic Other as indicated Carotid ultrasound TTE as indicated EEG as indicated	Labs as indicated Lipid panel by Day 2* HCT w/o 24 hrs p-IV-TPA MRI DWI, MRA as indic Other as indicated TEE as indicated	Labs as indicated Imaging as indicated	Labs as indicated	Labs as indicated
Medications/Treatment	Airway, vent, O ₂ IV NS BP protocol -Thrombolytic pts -Nonthrombolytic pts Thrombolytics -IV-TPA protocol* -Other Antithromboticss consid -ASA 325mg PO -Other Glucose management Temp management DVT prophylaxis consid	Airway, vent, O ₂ IV NS BP protocol -Thrombolytic pts -Nonthrombolytic pts Endovascular intervention considered Antithrombotics consid Glucose management Temp management DVT prophylaxis consid	Airway, vent, O ₂ IV NS BP: consider re-starting home BP meds if pt stable Resume other home meds Antithrombotics initiated by Day 2* Glucose management Temp management DVT prophylaxis initiated by Day 2*	Airway, vent, O ₂ as indic IV NS BP: consider initiating antihypertensive Cont other home meds Cont antithrombotics Initiate lipid lowering agent for LDL > 100/home med Glucose management Temp management DVT prophylaxis cont*	Airway, vent, O ₂ as indic IV NS as indic BP: cont antihypertensive Cont other home meds Cont antithrombotics Cont lipid lowering agent Glucose management Temp management DVT prophylaxis cont*	Airway, vent, O ₂ as indic IV NS as indic BP: cont/DC on antihypertensive Cont/DC on other home Meds Cont/DC on Antithrombotics For pt with AF, DC on anticoagulant DVT prophylaxis cont*

* Joint Commission Performance Measure

** Joint Commission/Brain Attack Coalition Expectation

*** Joint Commission Disease-Specific (Stroke) National Patient Safety Goal (NPSG)

	ED	ED-24 hrs (Day 1)	24-48 hours (Day 2)	Day 3	Day 4	Discharge (Day 5)
Activity	Bedrest	Bedrest until VS/neuro status stable Passive ROM Increase activity as tolerated Orthostatic BP before up out of bed	Bedrest until VS/neuro status stable Passive ROM Increase activity as tolerated Early mobilization as Indicated	Bedrest until VS/neuro status stable Passive ROM Increase activity as tolerated Early mobilization as indicated	Increase activity as tolerated Early mobilization as Indicated	Increased activity as tolerate
Nutrition	NPO until dysphagia Screen*	NPO until dysphagia screen* Nutrition ordered based on swallowing eval NG as indicated	NPO if failed swallowing eval* Nutrition ordered based on swallowing eval NG as indicated	NPO if failed swallowing eval* Advance diet as tolerated NG as indicated	NPO if failed swallowing eval* Advance diet as tolerated NG if approp. PEG if indicated	NPO if failed swallowing eval* PEG if indicated
Consultations	Neuroradiology Neurosurgery** Interventional vascular Specialis Cardiology Social Services	Anesthesia Critical Care Neuroradiology Neurosurgery** Interventional vascular Specialist Cardiology Physical Therapy* Occupational Therapy* Speech Therapy* PMR* Social Services	Anesthesia Critical Care Neuroradiology Neurosurgery* Cardiology PT*, OT*, ST* cont PMR* Nutrition Social Services cont	As per Day 2 PT*, OT*, ST* cont PMR following* Social Services cont	As indicated PT*, OT*, ST* cont PMR following* Social Services cont	As indicated PT*, OT*, ST* cont PMR following* Social Services cont
Education	Initiate stroke education -JC 5 elements* -Fall reduction*** -Speak Up program*** Initiate smoking cessation education*	Cont stroke education* -JC 5 elements* -Fall reduction*** -Speak Up program*** Cont smoking cessation education*	Cont stroke education* -JC 5 elements* -Fall reduction*** -Speak Up program*** Cont smoking cessation education*	Cont stroke education* Cont smoking cessation education*	Cont stroke education * Cont smoking cessation education	Inpt stroke education Completed* -JC 5 elements* -Fall reduction*** -Speak Up program*** Inpt smoking cessation Completed*
Discharge Planning		Social Services evaluates level of intervention	Social Services evaluates & coordinates	Social Services plans & coordinates	Social Services determines and coordinates	Pt discharged Prescriptions with refills DC Summary completed Including -Meds on admission -Meds at discharge

* Joint Commission Performance Measure
 **Joint Commission/Brain Attack Coalition Expectation
 ***Joint Commission Disease-Specific (Stroke) National Patient Safety Goal (NPSG)