

- Facilities:**
- Ascension St. Vincent's Riverside
 - Ascension St. Vincent's Southside
 - Ascension St. Vincent's Clay County
 - Ascension St. Johns County

AFFIX PATIENT LABEL

**RAD Thrombolysis Post Procedure
Non Categorized**

Last Revision Date
 2023/11

Vital Signs

- Vital Signs
- q15min x 4, q30min x 4, q1hr x 3, then per protocol
- Neuro Vascular Checks
- q15mins x 4, q30min x 4, q1hr x 3, then per protocol
- Neuro Checks
- q1hr x 6, then per protocol. Affected extremity only
- Procedural Site Check
- q15min x 4, q30min x 4, q1hr x3, then per protocol
- Call Provider for the following:
- Contact IR for any unstable vital signs, changes in patient's symptoms, or procedural site complications.

Activity

- Activity
- Bedrest Strict bedrest
- HOB
- 30 Degrees

Diet

- Diets
- resume diet after procedure

Patient Care

- Call Provider for the following:
- If fibrinogen level is < 150, hold tPA and notify Interventional Radiology
- Call Provider for the following:
- IR IR For platelets less than 100; PT greater than 18; PTT greater than 50; Fibrinogen less than 150; Hemoglobin decrease greater than 2 gms; Hematocrit greater than 4

Medications

Thrombolytic Agents

- TPA drip 4 mg in NS 250 mL
Sodium Chloride 0.9%
 - 250 mL IV
alteplase additive
 - 4 mg 0.5 mg/hr
- TPA drip 8 mg in NS 250 mL
Sodium Chloride 0.9%
 - 250 mL IV
alteplase additive
 - 8 mg 1 mg/hr

Anticoagulants

Nursing Signature _____ Date/Time _____

Physician Signature _____ Date/Time _____



- Facilities:**
- Ascension St. Vincent's Riverside
 - Ascension St. Vincent's Southside
 - Ascension St. Vincent's Clay County
 - Ascension St. Johns County

AFFIX PATIENT LABEL

- Contraindication - Concurrent administration of heparin with dalteprain (Fragmin), enoxaparin (Lovenox), fondaparinux (Arixtra), argatroban (Acova), bivalirudin (Angiomax), or lepirudin (Refludan)
- NO HEPARIN BOLUS
 - heparin drip 25,000 Units in 500 mL PRE-MIX sterile premix diluent.
 - 500 mL IV titrate to goal PTT of 40 - 60, Initiate at 12 units/kg/hr heparin additive
 - 25,000 unit 300 unit/hr Sliding Scale:

PTT	Bolus	Hold	Rate Change	Repeat PTT
PTT <= 39	0 units	0 min	+1 unit/kg/hr	3 hr after adjusted
PTT 40-60	0 units	0 min	NO RATE CHANGE	6 hr after adjusted
PTT 61-90	0 units	0 min	-1 unit/kg/hr	3 hr after adjusted
PTT 91-100	0 units	0 min	-2 unit/kg/hr	3 hr after adjusted
PTT > 100	0 units	0 min	-3 units/kg/hr	3 hr after adjusted

Analgesics

LINKED CONTENT: Adult Multimodal Acute Pain without TAG NATL

Antiemetics

- Zofran
- 4 mg inj IV slow push q8hr PRN nausea
- Phenergan
- 12.5 mg inj IV slow push q6hr PRN nausea for pt's < 65 yo; If zofran also ordered, use zofran first

Laboratory

Baseline Labs

- Obtain baseline CBC without differential, PT/INR, and aPTT prior to initiating heparin drip, if not done pre procedure
 - CBC without Differential
 - Blood Stat T;N Nurse Collect : No
 - Prothrombin Time with INR
 - Blood Stat T;N Nurse Collect : No
 - Act Part Thrombo Time
 - Blood Stat T;N Nurse Collect : No

6 Hours Post Lab

- Obtain aPTT and Fibrinogen 6 hours after initiating tPA and heparin drips
 - Act Part Thrombo Time
 - Blood Timed Study T+0;N+6 Nurse Collect : No
 - Fibrinogen Level
 - Blood Timed Study T+0;N+6 Nurse Collect : No

Next AM Labs

- CBC without Differential
 - Blood Routine T+1;0200 Nurse Collect : No
- Act Part Thrombo Time
 - Blood Routine T+1;0200 Nurse Collect : No

Nursing Signature _____ Date/Time _____

Physician Signature _____ Date/Time _____

