Unique Plan Description: Argatroban Infusion Adult Subphase
Plan Selection Display: Argatroban Infusion Adult Subphase
PlanType: Medical
Version: 4
Begin Effective Date: 7/29/2012 19:38
End Effective Date: Current
Available at all facilities

Argatroban Infusion Adult Subphase

Condition
Code status other than full code requires a separate physician's order.(NOTE)*

Nursing
Safety Precautions
Bleeding Precautions | Fall Precautions
Notify Provider
If patient shows signs and symptoms of bleeding, discontinue argatroban infusion immediately and contact provider.

Notify Provider Laboratory Results
If aPTT value obtained in goal range on 3 consecutive checks, at least 6 consecutive hours, may check aPTT value daily with morning labs. If aPTT on daily checks not within goal range, restart titration per argatroban reference., aPTT> 75sec, aPTT< 55sec

Medications
Discontinue all forms of heparin (including subcutaneous or intravenous unfractionated heparin, low molecular weight heparins, heparin use in dialysate or packing catheters, and flushes).(NOTE)*
Add heparin to patient allergies (may cancel heparin allergy if heparin-induced thrombocytopenia ruled out). (NOTE)*
1 mcg/kg/minute should be used as starting dose patients with normal renal and hepatic function who are not critically ill.(NOTE)*
argatroban 1 mg/mL in 50mL PREMIX IV Drip (mcg/kg/min) (IVS)*
premix product

Comments: Start at 1 mcg/kg/min; Titrate per protocol; Do not exceed 10 mcg/kg/minute.Conc: 1 mg/mL; Total Volume = 50mL
argatroban INET premix 50 mg/50 mL
50 mg, 1, mcg/kg/min
0.5 mcg/kg/minute should be used as starting dose in patients with renal or hepatic dysfunction OR critically ill patients.(NOTE)*
argatroban 1 mg/mL in 50mL PREMIX IV Drip (mcg/kg/min) (IVS)*
premix product

Comments: Start at 0.5 mcg/kg/min; Titrate per protocol; Do not exceed 10 mcg/kg/minute.Conc: 1 mg/mL; Total Volume = 50mL
argatroban INET premix 50 mg/50 mL
50 mg, 0.5, mcg/kg/min

Transition to warfarin (for patient requiring long-term anticoagulation)(NOTE)*
Platelet count must be >100,000 prior to initiation of warfarin(NOTE)*
Overlap of warfarin and argatroban must be at least 5 days with at least 2 days in goal INR range of 2-3. Check INR as instructed per attached reference to determine if argatroban can be discontinued. Initial dose should not exceed 5 mg.(NOTE)*
warfarin oral solid
5 mg, PO, Tab, QPM
Comments: CAUTION high alert medication

warfarin oral solid
2.5 mg, PO, Tab, QPM
Comments: CAUTION high alert medication

Laboratory
All blood products and type and screen or crossmatch orders require paper physician orders.(NOTE)*
Prior to initiation of Argatroban therapy, order the following lab tests if not obtained in the past 24 hours. (NOTE)*
Prothrombin Time
Blood, Urgent collect, ONCE
Comments: Includes INR

APTT
Blood, Urgent collect, ONCE

CBC without Diff
Order the HIT Antibody test prior to therapy for patients with suspected heparin-induced thrombocytopenia. (NOTE)*

HIT Antibody

Blood, Timed Study collect, for 1 time(s)
Comments: Enter Collection start as today and now. Record what type of heparin and when heparin was stopped in the order comment.

Serotonin Release Assay should be ordered prior to therapy only if clinically necessary (intermediate suspicion and positive HIT antibody, high suspicion and negative HIT antibody, or borderline HIT antibody). Must be approved by Laboratory Medical Director prior to testing. (NOTE)*

Ref Misc Referral Lab Test

Blood, Routine collect, AM LAB for 7 time(s)
Comments: Includes PLT count

Transition to warfarin (for patient requiring long-term anticoagulation). (NOTE)*

Prothrombin Time

Blood, Timed Study collect, Q4HR INTERVAL
Comments: Includes INR. Start collection for 24 hrs after warfarin started. Send urgent to lab

Diagnostic Tests
All diagnostic tests must be ordered on paper diagnostic order forms. (NOTE)*

Consults/Ancillary Services
All medical service consults remain on paper consult form. (NOTE)*

Other
Subphase Activated

*Report Legend:
DEF - This order sentence is the default for the selected order
GOAL - This component is a goal
IND - This component is an indicator
INT - This component is an intervention
IVS - This component is an IV Set
NOTE - This component is a note
Rx - This component is a prescription
SUB - This component is a sub phase