## Anticoagulation for ACS Order Set: Renal Failure (CrCl less than 30 mL/min) [521]

### Order Selection

**Labs** - Required prior to initiation of anticoagulation (if not done in the last 24 hrs) [13298]

- Prothrombin Time (PT) / INR [LAB000659] - ONCE, Starting today For 1 Occurrences, STAT, VENOUS, Normal
- aPTT [LAB000661] - ONCE, Starting today For 1 Occurrences, STAT, VENOUS, Normal
- Basic Metabolic Panel (NA, K, CL, CO2, GLUCOSE, BUN, CREATININE, CA) [LAB000356] - ONCE, Starting today For 1 Occurrences, STAT, VENOUS, Normal
- CBC with Differential [LAB000634] - ONCE, Starting today For 1 Occurrences, STAT, VENOUS, Normal

**Medication** - Aspirin daily (Single Response) [13299]

- aspirin chewable tablet 162 mg [15693] - 162 mg, Oral, DAILY Starting today, Routine
- aspirin E.C. (ECOTRIN) tablet 325 mg [3252] - 325 mg, Oral, DAILY Starting today, Routine

**Initiation** - Low Molecular Weight Heparin or Heparin Infusion (Single Response) [13300]

- enoxaparin (LOVENOX) injection 1mg/kg (maximum 160 mg) [16223] - 1 mg/kg, Subcutaneous, ONCE Starting today For 1 Doses, Routine
- heparin (porcine) injection 60 Unit/kg IV Bolus (Maximum 4,000 units) [700923] - 60 Unit/kg, ONCE Starting today For 1 Doses, Routine

### Caution

If LMWH given in ER, AVOID bolus and start drip/LMW 24 hrs after ER dosage. Please use ACTUAL WEIGHT (not estimated weight)

**Maintenance** - Low Molecular Weight Heparin or Heparin Infusion [13302]

- enoxaparin (LOVENOX) injection 1mg/kg (Maximum 160 mg) [16223] - 1 mg/kg, Subcutaneous, Q24H, Routine

**Heparin Drip and Heparin for Rebolusing** [300001]

- Heparin 12 units/kg/hr (1,000 units/hr Maximum)
- Heparin for rebolusing; 3,000 units Slow IV Push (per drip aPTT testing parameters)

- heparin (porcine) 12 Units/kg/hr (Maximum 1000 units/hr) [700754] - 12 Units/kg/hr, IV Infusion, CONTINUOUS
- heparin (1,000 units/mL, 10 mL vial) for Rebolusing [700034] - FOR REBOULISING Starting today, Routine
  Dosing based on aPTT testing parameters (refer to continuous heparin drip order).

**Monitoring** [13303]

- aPTT (for use with Heparin Drip) [LAB000661] - PRN TESTING (LAB), Starting today For 10 Days, ASAP, VENOUS, Normal
- CBC with Differential [LAB000634] - QAM-0400, Starting today with First Occurrence As Scheduled For 3 Days, Routine, VENOUS, Normal