



warfarin Dosing and LMWH Administration – Outpatient Orders

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Key: Req – Requisition MAR – Medication Administration Record K – Kardex Dis – Discontinued

Key Phase

Instructions for completing this order set:

- Indicates a pre-selected order; the recommended or most frequently ordered option. To delete a pre-selected order, draw a line through it
- Must tick the box for order to be implemented; Orders not ticked will not be implemented
- Fill in blank spaces as needed/as appropriate
- Indicates an item for consideration by MRP; is NOT an order

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Admit/Transfer/Discharge/Status

Inclusion Criteria:

- Initiating warfarin and requires concurrent enoxaparin
- Ability to return to ambulatory clinic for 5-day minimum

Exclusion Criteria:

- History of heparin Induced thrombocytopenia (HIT)
- Pregnancy

Diagnosis: Deep Vein Thrombosis (DVT) Pulmonary Embolus (PE) Other: _____

Discharge when Criteria Met - Discharge to primary care physician when INR therapeutic for two consecutive days with a minimum five days of therapy

Patient Care

Weight, ONCE: _____ kg

Communication Orders

Anticoagulant Communication

- INR Target 2 to 3
- INR Target 2.5 to 3.5
- INR Target, specify: _____
- Notify Provider, Platelet count less than 150
- Notify Provider on Day 4, if INR greater than 5 or INR less than 2
- No NSAID
- No acetylsalicylic acid, except low dose ASA for cardiovascular risk reduction as instructed by physician
- No IM injections

Laboratory

WITHIN 24 HOURS PRIOR TO INITIATING THERAPY

- INR POC, Blood, Once
- Complete Blood Count and Differential, Blood, Routine
- Creatinine, Blood, Routine

RECURRING LABS

- INR POC, Blood, DAILY
- Complete Blood Count and Differential, Blood, on Day 3
- Complete Blood Count and Differential, Blood, on Day 5

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Medications

ENOXAPARIN

- Call MRP if eGFR less than 30 mL/min
- Discontinue enoxaparin when INR therapeutic for 2 consecutive days, ensuring it is administered a MINIMUM of 5 days

Weight Range (kg)	enoxaparin Dose
For eGFR greater than 30 mL/min	
Less than 46 kg	60 mg subcut daily
46 to 58 kg	80 mg subcut daily
59 to 68 kg	100 mg subcut daily
69 to 85 kg	120 mg subcut daily
86 to 100 kg	150 mg subcut daily
101 to 115 kg	160 mg subcut daily (PF Syringe 80 mg x 2)
116 to 140 kg	200 mg subcut daily (PF Syringe 100 mg x 2)
141 to 160 kg	240 mg subcut daily (PF Syringe HP 120/0.8 x 2)
Greater than 160 kg	1.5 mg/kg/day subcut daily (use multi-dose vial)
For eGFR 20 to 29 mL/min	
enoxaparin 1 mg/kg x ____ kg = ____ subcut daily (round to nearest prefilled syringe 60 mg, 80 mg, 100 mg, 120 mg, 150 mg)	

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Key Phase

WARFARIN

NORMAL Sensitivity Dosing Protocol INCREASED Sensitivity Dosing Protocol

Discontinue all previous warfarin orders

warfarin dosed by Nurse per Nomogram, Tab, oral, for DAILY dose based on INR:

	INR Result	NORMAL Sensitivity Dose	INCREASED Sensitivity Dose
Day 1	Less than 1.3	10 mg	5 mg
	1.3 – 1.5	5 mg	2.5 mg
	Greater than 1.5	HOLD DOSE	HOLD DOSE

Day 2	Less than 1.3	10 mg	5 mg
	1.3 – 1.5	5 mg	2.5 mg
	Greater than 1.5	HOLD DOSE	HOLD DOSE

Day 3	Less than 1.6	10 mg	5 mg
	1.6 – 1.8	7.5 mg	4 mg
	1.9 - 2.1	5 mg	2.5 mg
	2.2 – 2.4	2.5 mg	2 mg
	2.5 – 2.7	1 mg	1 mg
	Greater than 2.7	HOLD DOSE	HOLD DOSE

Day 4 +	Less than 1.8	10 mg	5 mg
	1.8 - 2.1	7.5 mg	4 mg
	2.2 - 2.4	5 mg	2.5 mg
	2.5	2.5 mg	2 mg
	2.6 - 2.7	1 mg	1 mg
	Greater than 2.7	HOLD DOSE	HOLD DOSE

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