Toronto General Toronto Western Princess Margaret Toronto Rehab		NAME MRN DATE OF BIRTH Address	Gender
THROMBOSIS AND HEMOSTASIS PROGRAM, REFERRAL FORM 585 University Avenue, 7N-739, Toronto, ON M5G 2N2 Phone: 416-340-3423 Fax: 416-340-5682 INCOMPLETE REFERRALS WILL NOT BE ACCEPTED		Phone Number Preferred Phone Number (if different): OHIP Number □ If Not OHIP, specify: OR Patient Label Here	
Referred from: TGH TWH PM	AH 🗆 MSH 🗆 TRI 🗆 W	-	pecify: _
Referring Physician (MRP) Name: Phone:		Billing #: Fax:	
Primary Diagnosis: Deep Vein Thrombosis (confirmed) Possible Hereditary Thrombophilia Valvular Heart Disease Other, specific: Acute VTE Management Date of Diagnosis: Current Management:	Cancer Associated Throp Mechanical Prosthetic V Procedural Rever Procedure: Date:	mbosis Valve/Tissue Valve sal	 Thrombosis in Pregnancy Arterial Thrombosis Atrial Fibrillation Anticoagulant Management Current Management:
*Diagnostic test results must be available in UHN EPR or included with this referral to accept patient.	Date of Admission: Anticoagulant to be reversed: Warfarin Nicoumalone (Acenocoumarol or Sintrom) LMWH DOAC		Consult requested for: General management advice Duration of anticoagulation INR Monitoring
Other (please specify):			
Relevant Medical History: Weight: Creatinine: (within the past 3 months)			

Additional Referral Instructions:

Urgent referrals on weekdays between 8:00am and 4:00pm fax referral to (416) 340-5682 and call blackberry at: (416) 268-0206.

After hours and on weekends/statutory holidays, **fax referral and follow the acute VTE management guidelines on page 2.** For urgent referrals, we will contact the patient directly within 24-48 hours.

 $Non-urgent\ referrals\ and\ after\ hours/weekends\ or\ statutory\ holidays - fax\ the\ referral\ to\ (416)\ 340-5682.$

In-Patients requiring an outpatient appointment post-discharge, please call (416) 268-0206. Fax referral when patient discharged.

DO NOT GIVE OUT THE BLACKBERRY NUMBER TO PATIENTS.

Emergency Department Guidelines for UHN Acute VTE management

These guidelines are only applicable if a patient will be referred to the TGH thrombosis clinic for a follow up*

1. Initiate the treatment below. For urgent referrals – call (416) 268 0206 between 8am and 4pm.

2. Fax the referral form to (416) 340 -5682 along with a copy of the preliminary reports of a DVT/PE event, other diagnostic reports and the emergency department records.

Referral acceptance criteria:

- ✓ Patient has a documented DVT/PE confirmed by CT scan, ultrasound or VQ scan.
- ✓ Patient is not a resident of a nursing home. Nursing home medical staff may manage patient's anticoagulation therapy.
- ✓ Patient has no contraindications to anticoagulant therapy or need for hospital admission.
- ✓ If homecare is not available, patient must be able to self-inject and travel to a Life Lab on their own.

Rationale for the treatment:

- Otherwise healthy with low bleeding risk, normal creatinine clearance, weight less than 120kg, no liver failure, with low clot burden and no drug interactions to DOACs: initiate treatment with DOACs (Rivaroxaban or Apixaban) or LMWH bridged to VKA
- Arterial clots: -call thrombosis on call
- Patient with BMI >120 kg: -start LMWH (Enoxaparin only 1mg/kg BID)- poor EBM for dose*
- Large clot burden saddle PE, ileo-femoral DVT, large upper extremity DVT, symptomatic
 - consider paging vascular for thrombolysis
 - LMWH if a candidate for home management and refer to thrombosis clinic
- Renal dysfunction (creatinine clearance less than 30 mL/min): call thrombosis on call
- Transplant patients with VTE: start LMWH only
- Malignancy- any clot- PE/DVT/PVT : start LMWH only
- Drug interactions to DOACs which inhibits or induces both CYP 3A4 and P-gp (eg. HIV protease inhibitors, Dilantin, Ketoconazole or Rifampicin): start LMWH only
- Pregnant/Breastfeeding patients:- start LMWH

Treatment Options:

- **DOACs:** Give prescription for <u>3 weeks</u> and fax referral to 416 340-5682. LU code for acute DVT/PE = 444.
 - Rivaroxaban **15mg** PO twice DAILY.

OR

- Apixaban 10mg PO twice DAILY for <u>one week</u>, then 5mg PO twice daily for <u>two weeks</u>.
- <u>LMWH:</u> Give prescription for <u>1 week</u> and fax referral to 416 340-5682. LU code for acute DVT = 186. LU code in cancer patients = 188. Please choose <u>one of the below</u>:
 - Tinzaparin (INNOHEP) 175 units/kg SC once DAILY, abdominal site only
 - Dalteparin (FRAGMIN) 200 units/kg SC once DAILY, abdominal site only
 - Enoxaparin (LOVENOX)- 1.5 mg/kg SC once DAILY, abdominal site only