

Hospital Associated Thrombosis

Venous thromboembolism occurring during hospital admission or within 90 days of discharge from hospital

Background information

Patient details and VTE diagnosis	
Patient name	
Hospital number / NHS number	
DOB:	
VTE diagnosis	
Symptomatic?	
Date of VTE diagnosis	
Patient location at diagnosis	

Index hospital admission details	
Division / Department	
Ward	
Consultant	
Admission date	
Discharge date	
Type of admission	
Date of surgery	
Reason for admission	

Surgical Hx :

Thromboprophylaxis during hospital admission	
VTE risk assessment completed?	
VTE risk high/low	
Bleeding risk	

Thrombotic risk factors (tick/circle all present)

Active cancer/treatment	Reduced mobility >3days (could have been foreseen)
Age >60	THR TKR HFS
Known thrombophilia	Surgery + anaesthetic time >90min
Dehydration	Pelvis/LL surgery +anaesthetic >60min
Obesity (BMI>30)	Acute surgical admission with inflammatory or intra-abdo condition
Medical comorbidity:	Critical care admission
Personal/FHx VTE	Surgery with significant reduction in mobility
COCP HRT	
Varicose veins with phlebitis	
Pregnancy/<6w post partum	

Contraindications to TP? (tick/circle all present)

Active bleeding	Neurosurgery, spinal surgery or eye surgery
Acquired bleeding disorder	Other procedure with high bleeding risk
Concurrent anticoagulants	LP/epidural/spinal expected in next 12h
Acute stroke	LP/epidural/spinal in past 4h
Thrombocytopenia	
Uncontrolled systolic hypertension	
Untreated inherited bleeding disorder	

Type of mechanical TP used

Date mechanical TP commenced and ceased

Chemical TP prescribed?

Type and dose of chemical TP?

Date commenced and ceased

Chemical TP administered as prescribed?

Patient weight

Creatinine clearance (eGFR)

Extended TP prescribed?

Root Cause Analysis (RCA) by thrombosis team / lead clinician

Was this event a Hospital Associated Thrombosis?

Was this event potentially preventable?

Is further information required?

What were the **Care and Service Delivery Problems?** (From RCA Q1 above)

Risk assessment:	
• Not risk assessed	
• Incorrect risk assessment	
• Other:	
Thromboprophylaxis:	
• Thromboprophylaxis failure	
• Chemical TP - Not prescribed	
• Chemical TP - Delay in prescribing	
• Chemical TP - Not administered as prescribed	
• Chemical TP - Prematurely discontinued	
• Chemical TP - Wrong dose	
• Chemical TP - Contraindication	
• Mechanical TP - Not considered	
• Mechanical TP - No documentation	
Other (please detail):	
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Questions for Consultant

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Suggested Solutions/Improvements (from responsible clinician):

	Suggested / Planned / Tried / Implemented
	Suggested / Planned / Tried / Implemented

Is there a duty of candour responsibility? (to be completed by thrombosis team following analysis of further information)

Yes No