



THROMBOSIS RISK FACTOR ASSESSMENT



CHOOSE ALL THAT APPLY

EACH RISK FACTOR REPRESENTS 1 POINT

- ☐ Age 41-60 years
- ☐ Minor surgery planned
- ☐ History of prior major surgery (< 1 month)
- ☐ Varicose veins
- ☐ History of inflammatory bowel disease
- ☐ Swollen legs (current)
- ☐ Obesity (BMI > 25)
- ☐ Acute myocardial infarction
- ☐ Congestive heart failure (<1 month)
- ☐ Sepsis (<1 month)
- ☐ Serious lung disease including pneumonia (<1 month)
- ☐ Abnormal pulmonary function (COPD)
- ☐ Medical patient currently at bed rest
- ☐ Other risk factors

EACH RISK FACTOR REPRESENTS 2 POINTS

- ☐ Age 60-74 years
- ☐ Arthroscopic surgery
- ☐ Malignancy (present or previous)
- ☐ Major surgery (> 45 minutes)
- ☐ Laparoscopic surgery (> 45 minutes)
- ☐ Patient confined to bed (> 72 hours)
- ☐ Immobilizing plaster cast (< 1 month)
- ☐ Central venous access

EACH RISK FACTOR REPRESENTS 3 POINTS

- ☐ Age over 75 years
- ☐ History of DVT/PE
- ☐ Family history of thrombosis*
- ☐ Positive Factor V Leiden
- ☐ Positive Prothrombin 20210A
- ☐ Elevated serum homocysteine
- ☐ Positive lupus anticoagulant
- ☐ Elevated anticardiolipin antibodies
- ☐ Heparin-induced thrombocytopenia (HIT)
- ☐ Other congenital or acquired thrombophilia

Type: _____

* most frequently missed risk factor

EACH RISK FACTOR REPRESENTS 5 POINTS

- ☐ Elective major lower extremity arthroplasty
- ☐ Hip, pelvis or leg fracture (< 1 month)
- ☐ Stroke (< 1 month)
- ☐ Multiple trauma (< 1 month)
- ☐ Acute spinal cord injury (paralysis) (< 1 month)

FOR WOMEN ONLY (EACH REPRESENTS 1 POINT)

- ☐ Oral contraceptives or hormone replacement therapy
- ☐ Pregnancy or postpartum (< 1 month)
- ☐ History of unexplained stillborn infant, recurrent spontaneous abortion ≥ 3 , premature birth with toxemia or growth-restricted infant

**TOTAL RISK
FACTOR SCORE**

2005 Caprini Risk Assessment Model
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PATIENTS' NAME: _____

AGE: _____

SEX: _____

WEIGHT: _____