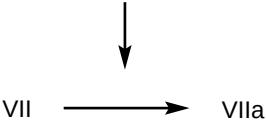


Figure 1. Coagulation Cascade

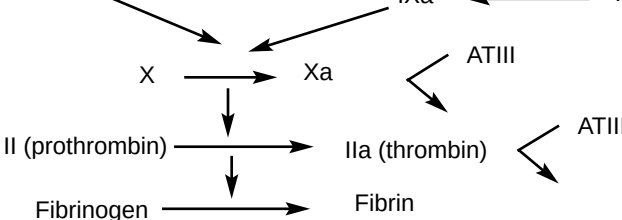
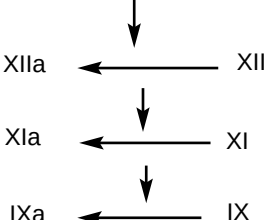
Extrinsic (or Tissue Factor) Pathway

Exposed tissue factor



Intrinsic (or Contact Activation) Pathway

Activated blood components



Drug

- Heparin
- LMWH
- Warfarin
- DTIs
- Fondaparinux
- Fibrinolytics

Principle Site of Action

- Thrombin (via ATIII)
- Factor Xa (via ATIII)
- Factors II, VII, IX, X
- Thrombin
- Factor Xa (via ATIII)
- Fibrin