Comparison with Synthetic Drugs

(Warfarin, Heparin)

- Evaluating curcumin's effectiveness

compared to synthetic drugs

 Clot Mass/Volume

(Clot Size)

 Clot Lysis Time

(Fibrinolysis)

Clothing Time

(Coagulation)

Natural Anticoagulant Activity

(Vane & Botting, 1995)

- Curcumin may act as a natural anticoanting, preventing excessiveem clot formation.

Curcumin Effectiveness Theory (Smith, 2024)

  - Curcumin may affect platelet aggregation, inhibiting cloth formation

Fibrinolytic System Theory

(Loskutoff & Samad, 2001)

-  Curcumin may activate the fibrinolytic system, promoting  clot breakdown.

Curcumin Concentration d (25%, 50%, 75%, 100%)