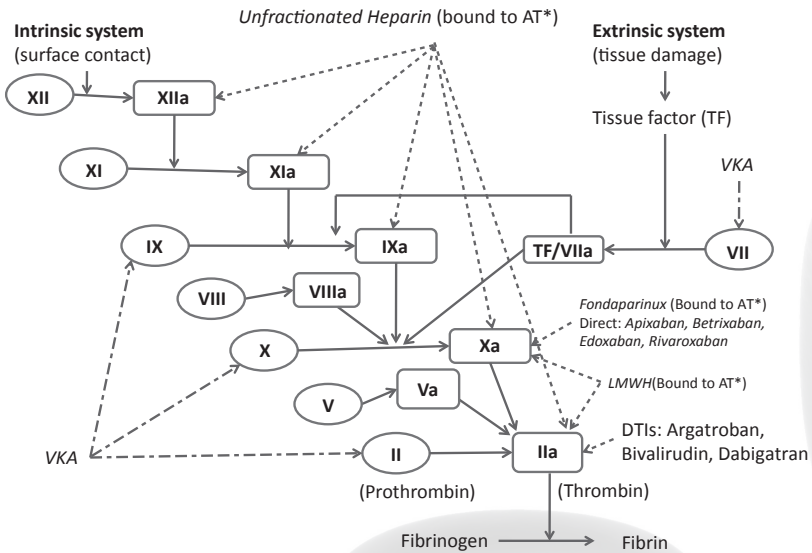


COAGULATION CASCADE



Key

VKA= Vitamin K Antagonist (example warfarin)

AT= Antithrombin

DTIs= Direct Thrombin Inhibitors

DXaIs= Direct Xa Inhibitors

Note: Agents bound to AT are indirect and require AT for activity

○ = Inactive clotting factor

▭ = Active clotting factor

---> = Inhibits production

—> = Enhances/promotes production

.....> = Inactivates factor