

ANTICOAGULANTS

Historical Multi target Anticoagulants

VKA

- warfarin
- nicoumalone, acenocoumarol, phenprocoumon and fluindione

Heparins

- UFH
- LMWHs

Indirect effect

Specific anti-IIa and anti-Xa drugs

Anti-IIa

- hirudin and analogues (desirudin)
- synthetic DTIs (argatroban, bivalirudin, dabigatran)

Direct effect

Anti-Xa

- danaparoid sodium
- fondaparinux

Indirect effect

- rivaroxaban, apixaban, edoxaban, betrixaban

Direct effect

Physiological anti-IIa and anti-Xa

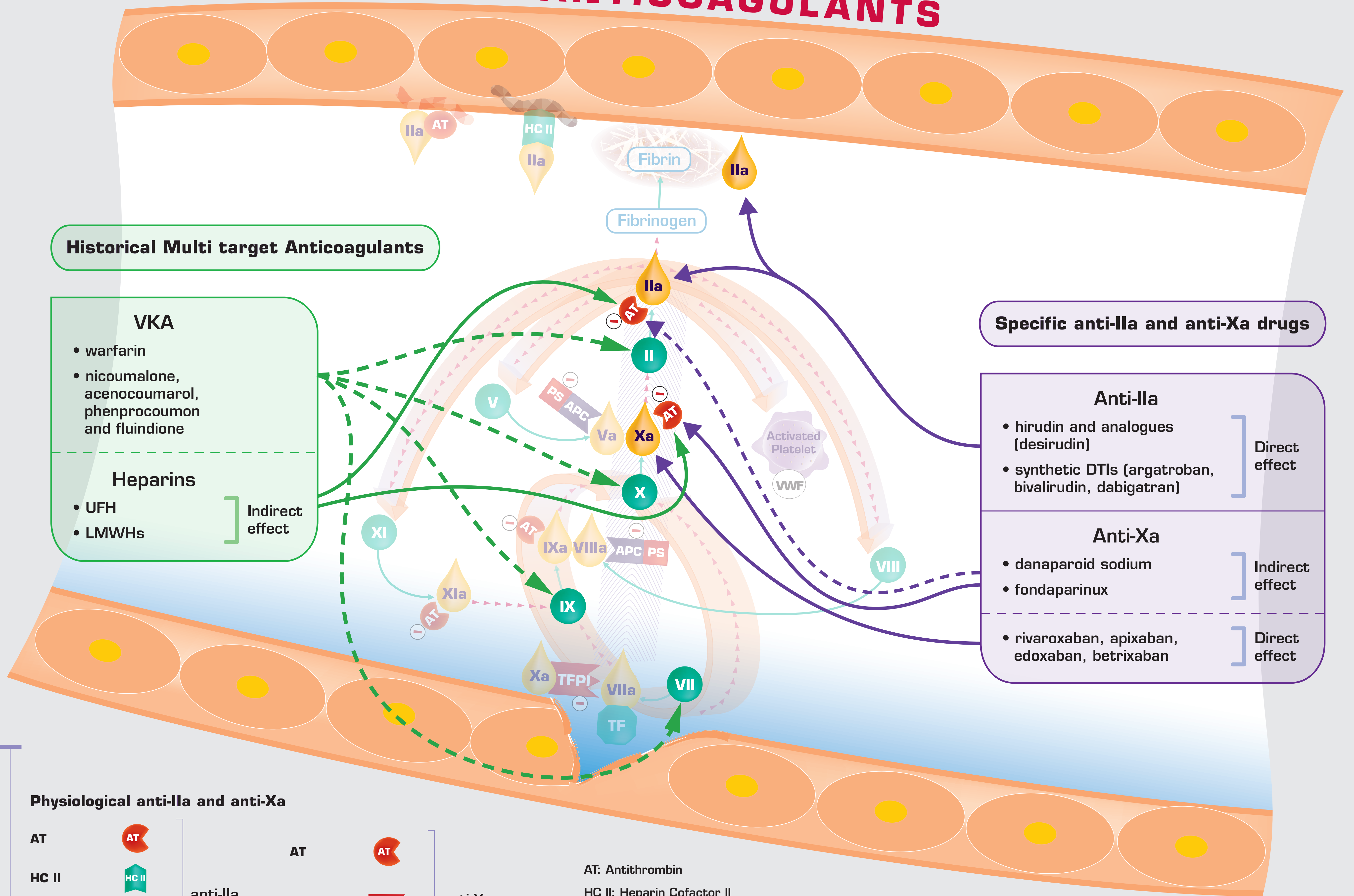
anti-IIa

- AT
- HC II
- Heparan sulphate
- Dermatan sulphate

anti-Xa

- AT
- TFPI
- Heparan sulphate

AT: Antithrombin
 HC II: Heparin Cofactor II
 TFPI: Tissue Factor Pathway Inhibitor
 UFH: Unfractionated Heparin
 LMWH: Low Molecular Weight Heparin



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