

DOAC: VTE Treatment Courses

Rivaroxaban: 15 mg twice daily x 21 days

20 mg daily

Apixaban: 10 mg twice daily
x 7 days

5 mg
twice daily

2.5 mg
twice daily*

* Optional at 6 months

Parenteral
Anticoagulation 5-10
days FIRST

Dabigatran: 150 mg twice daily

Parenteral Anticoagulation
5-10 days FIRST

Edoxaban: 60 mg daily

DOAC: VTE Treatment Dosing

VTE Treatment	Dabigatran	Apixaban	Rivaroxaban	Edoxaban
Initial Treatment Dose	150 mg BID AFTER 5-10 days parenteral anticoagulation (i.e. heparin or LMWH)	10 mg BID for 7 days → 5 mg BID	15 mg BID for 21 days → 20 mg daily with food	60 mg daily AFTER 5-10 days parenteral anticoagulation (i.e. heparin or LMWH)
Risk of Recurrence Reduction	150 mg BID (if CrCl >30 ml/min) *After previous treatment	2.5 mg BID *After ≥6 months	10 mg daily (with/without food) *After ≥6 months	Not in labeling
Renal Dosing (ml/min)	CrCl <30: AVOID	No dose adjustment (CrCl <25 not studied)	CrCl <30: AVOID	CrCl 15 – 50: 30mg CrCl <15: AVOID

DOAC: AFib Dosing

Dosing	Dabigatran	Apixaban	Rivaroxaban	Edoxaban
Normal AFib Dosing	150 mg BID	5 mg BID	20 mg daily with evening meal	60 mg daily
Renal AFib Dosing (CrCl ml/min)	<p>CrCl 15 – 30: 75 mg BID</p> <p>CrCl <15 <u>or</u> Dialysis: AVOID</p>	<p>2.5 mg BID ONLY if ≥ 2 of the following:</p> <p>A: Age ≥ 80 years</p> <p>B: Body weight ≤ 60 kg</p> <p>C: Serum Creatinine ≥ 1.5 mg/dL</p>	<p>CrCl 15 – 50: 15 mg with pm meal</p> <p>CrCl <15: AVOID</p>	<p>CrCl 15 – 50: 30 mg daily</p> <p>CrCl <15 <u>or</u> >95: AVOID</p>
Renal Elimination	80%	27%	66%	50%

Warfarin Conversion to DOACs

DOAC	Conversion FROM Warfarin TO a DOAC
Rivaroxaban	STOP warfarin and START rivaroxaban when INR <3.0
Edoxaban	STOP warfarin and START edoxaban when INR <2.5
Apixaban	STOP warfarin and START apixaban when INR <2.0
Dabigatran	STOP warfarin and START dabigatran when INR <2.0
