

Table 3. Summary of guidelines about anticoagulation for stroke prevention in patients with established CKD and non-valvular AF.

Association or approving authority	Summary of guidelines
<i>Kidney Disease Improving Global Outcomes</i>	“Team-based, multidisciplinary active communication, particularly involving the nephrologist, cardiologist (or cardiac electrophysiologist), primary care physician, and when possible, clinical pharmacist, may be useful to evaluate the risk-benefit of any decision regarding choice of VKA or a DOAC” [1]
<i>American Heart Association</i>	<p>Dabigatran 150 mg twice daily in patients with CrCl > 30 mL/min</p> <p>Rivaroxaban 20 mg od for patients with CrCl > 50 mL/min</p> <p>Apixaban 5 mg twice daily for patients with no more than 1 of the following characteristics: age ≥ 80 years, serum creatinine ≥ 1.5 mg/dL, or body weight ≤ 60 kg</p> <p>Apixaban 2.5 mg twice daily for patients with at least 2 of the following: ≥ 80 years, body mass ≤ 60 kg, or serum creatinine ≥ 1.5 mg/dL</p> <p>CHA₂DS₂-VASc score ≥ 2 in men or ≥ 3 in women and eCrCl < 15 mL/min or on dialysis, reasonable to prescribe warfarin (INR 2.0-3.0) or apixaban</p> <p>For moderate to severe CKD (serum creatinine ≥ 1.5 mg/dL [apixaban], CrCl 15-30 mL/min [dabigatran], CrCl 15-50 mL/min [rivaroxaban], or CrCl 15-50 mL/min [edoxaban]) with an elevated CHA₂DS₂-VASc score, reduced doses of direct thrombin or factor Xa inhibitors should be considered [2]</p>
<i>European Society of Cardiology</i>	<p>Rivaroxaban 15 mg od if CrCl 30-49 mL/min</p> <p>Apixaban 2.5 mg twice daily if Cr ≥ 1.5 mg/dL, and age ≥ 80 years or weight ≤ 60 kg</p> <p>Edoxaban 30 mg daily if CrCl < 50 mL/min</p> <p>In dialysis patients: no consensus; controlled studies of anticoagulants (VKAs and NOAC) in AF patients receiving dialysis are needed [27]</p>