











# Anticoagulant Comparison Chart

## Which anticoagulant is right for me?

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<b>Brand Name</b> What is the name of the drug I am taking?	 (rivaroxaban)	 (dabigatran)	 (apixaban)	 (edoxaban)	 (warfarin)
<b>Generic</b> Is there a generic available?	No	No	No	No	Yes
<b>FDA Approval</b> When was this drug first approved by the FDA?	July 2011	October 2010	December 2012	January 2015	Pre-1982 Warfarin was first used in humans in 1954, before the FDA regulated drugs.
<b>FDA Approved For</b> What conditions is this drug approved for?	Stroke prevention in non-valvular atrial fibrillation  Treatment and prevention of deep vein thrombosis (DVT) and pulmonary embolism (PE)  VTE prevention after hip or knee replacement surgery	Stroke prevention in non-valvular atrial fibrillation  Treatment of deep vein thrombosis (DVT) and pulmonary embolism (PE)  VTE prevention after hip or knee replacement surgery	Stroke prevention in non-valvular atrial fibrillation  Treatment and prevention of deep vein thrombosis (DVT) and pulmonary embolism (PE)  VTE prevention after hip or knee replacement surgery	Stroke prevention in non-valvular atrial fibrillation  Treatment of deep vein thrombosis (DVT) and pulmonary embolism (PE)	Stroke Prevention in atrial fibrillation and valve replacements  Treatment and prevention of deep vein thrombosis (DVT), and pulmonary embolism (PE)
<b>Dosage</b> What is the dosage information for this drug?	20 mg or 15 mg tablet 	150 or 75 mg capsule 	5 mg or 2.5 mg tablet 	15 mg, 30 mg, or 60 mg tablet 	Variable 
<b>Dosing Frequency</b> How often do I take this drug?	Once Daily  (following a three week loading period of twice daily for PE and DVT)	Twice Daily	Twice Daily  (following a one week loading period of 10 mg twice daily for PE and DVT)	Once Daily	Once Daily
<b>Onset</b> How long does it take for the drug to be working in my body?	Rapid	Rapid	Rapid	Rapid	Slow
<b>Kidney Function</b> Should my kidney function be considered before starting this drug?	Yes Kidney function affects the dosage	Yes Kidney function affects the dosage	Yes Kidney function affects the dosage	Yes Kidney function affects the dosage	No
<b>Food Effect</b> Do I need to take this drug with food or can this drug be affected by the food I eat?	Yes Xarelto should be taken with the dinner meal.	No	No	No	Yes Speak with your provider about vitamin K intake and warfarin.
<b>Drug Interactions</b> How many other drugs may interfere with the way this drug works?	Few	Few	Few	Few	Many
<b>Routine Lab Monitoring</b> Do I need to monitor my anticoagulation level?	No	No	No	No	Yes
<b>Reversal Agents</b> Are there agents to reverse major bleeding?	Soon (May use Prothrombin Complex Concentrate in emergencies)	Yes Praxbind (idarucizumab)	Soon (May use Prothrombin Complex Concentrate in emergencies)	Soon (May use Prothrombin Complex Concentrate in emergencies)	Yes (Vitamin K, Fresh Frozen Plasma, Prothrombin Complex Concentrates)