

# NMS/ MUR Oral Anticoagulants

Oral Anticoagulant	Indications	Monitoring	Common S/E	Sseek URGENT medical advice	Drug Interactions	Advice for missed dose	Other Info
<b>Apixaban</b> [2.5-5mgBD]	Stroke Px in NonValvular-AF  Tx DVT  Px DVT & PE  Prevention of VTE knee/hip replacement	Renal function <i>at least annually</i>  Liver function <i>Annually</i>  FBC <i>Annually</i>	Nausea Bleeding Bruising <i>i.e. expected to bleed longer and bruise easier if there has been a bump/ small injury.</i>  Anaemia is common, signs inc	1. Spontaneous bleeding 2. Bleeding that doesn't stop/ recurs <i>Inc. bleeding gums, nose bleeds, blood in urine, stools, sputum, bleeding from cuts, subconjunctival, vaginal bleed in post-menopausal women.</i> 3. Sudden severe back pain ( <i>which may indicate spontaneous retroperitoneal bleeding</i> )	NSAIDs Antiplatelets Anticoagulants Itraconazole Ketoconazole Voriconazole Posaconazole HIV protease inhibitors Carbamazepine Phenytoin Rifampicin St John's Wort	<b>One missed dose:</b> The forgotten dose can be taken up to 6 hrs prior to when the next dose is due. If the next dose is due in less than 6 hours, they should omit the missed dose and take the next scheduled dose as normal. Has taken a <b>double dose:</b> the next scheduled dose should be omitted and Tx resumed in 24 hours as normal. If <b>uncertain</b> whether they have taken their dose, advise not to take another dose, but to continue with the next scheduled dose (that is, after 12 hours).	AF: Dose reduced to 2.5mg bd : >80 yrs old <60Kg Reduced renal function  <b>o Take with / without food</b>  ✓ <b>dosette box</b>
<b>Dabigatran</b> {110-150mg BD}	Stroke Px in NonValvular-AF  Tx DVT & PE  Px DVT & PE  Prevention of VTE knee/hip replacement	As above	Diarrhoea Dyspepsia Nausea Anaemia, Abdo pain GI haemorrhage Genitourinary haemorrhage Nose bleeds	As above	NSAIDs Antiplatelets Anticoagulants Ciclosporin Dronedaron Itraconazole Ketoconazole Tacrolimus Verapamil Amiodarone – dose reduction CarbamazepineP henytoin Rifampicin St John's Wort SSRIs/ SNRIs –	<b>One missed a dose:</b> The forgotten dose can be taken up to six hours prior to when the next dose is due. If the next dose is due in less than 6 hours, they should omit the missed dose and take the next scheduled dose as normal. Has taken a <b>double dose:</b> For a twice daily dosing regimen, omit the next scheduled dose (after 12 hours) and take the following dose as normal the next day (after 24 hours). If the person is <b>uncertain</b> whether they have taken their dose, advise the person to take the next scheduled dose	AF: Dose reduced to 110mg bd : >80 yrs old High risk of bleeding Taking verapamil/amiodarone Reduced renal function  <b>o Take with / without food</b>  ✗ <b>open caps to sprinkle on food/ beverages</b> ✗ <b>used in dosette box</b>

Oral Anticoagulant	Indications	Monitoring	Common S/E	Sseek URGENT medical advice	Drug Interactions	Advice for missed dose	Other Info
<b>Rivaroxaban</b> {15-20mg OD}	Stroke Px in NonValvular-AF Tx DVT Px DVT & PE Prevention of VTE knee/hip replacement	As above	Nausea Vomiting Diarrhoea Constipation Dyspepsia Abdominal pain Hypotension Dizziness Headache Renal impairment Pain in extremities Pruritus Rash	As above	NSAIDs Anticoagulant Antiplatelet Ketoconazole Itraconazole Voriconazole Posaconazole Dronedaron HIV protease inhibitors Carbamazepine Phenytoin Rifampicin St John's Wort	<b>One missed a dose:</b> the forgotten dose can be taken up to 12 hours after the scheduled dose. If the next dose is due in less than 12 hours, they should omit the missed dose and take the next scheduled dose as normal. If the person has taken a <b>double dose</b> of rivaroxaban, advise the person to take the next dose as normal the following day.  If the person is <b>uncertain</b> whether they have taken their dose, advise the person to contact their GP	<ul style="list-style-type: none"> <li>✓ To be taken with food</li> <li>✓ Dosette box</li> <li>○ Has a minor influence on the ability to drive –if affected do not drive</li> </ul>
<b>Edoxaban</b> {30-60mg od}	Stroke Px in NonValvular-AF Tx DVT & PE	As above	Anaemia Epistaxis Bleeding Pruritus Rash Nausea	As above	NSAIDs Anticoagulants Antiplatelets Ciclosporin Dronedarone Erythromycin Itraconazole Ketoconazole Carbamazepine Phenytoin, Rifampicin St John's Wort	<b>One missed a dose :</b> The forgotten dose can be taken up to 12 hours prior to when the next dose is due. If that is not possible, that dose should be omitted and the next scheduled dose taken as normal. If the person has taken a <b>double dose</b> of edoxaban, advise that the next scheduled dose should be taken as normal. If the person is uncertain whether they have taken their dose, advise them to speak to their GP	Reduce the dose of edoxaban to 30 mg once daily if one or more of the following are present: Moderate or severe renal impairment Body weight of 60 kg or less. concomitant treatment with any of following ciclosporin, dronedarone, erythromycin, or ketoconazole.  ✓ with or without food