## NUR2206 MEDICATIONS TABLE

	INDICATION	ACTION	ADVERSE REACTION	INTERACTIONS & NURSING MANAGEMENT
HAEMATOLOGY AND VASCULAR				
ANTICOAGULANT Warfarin Heparin	<ul> <li>Prevention &amp; treatment of venous thrombosis &amp; pulmonary emboli.</li> <li>Treatment of atrial fibrillation with embolization.</li> <li>Diagnosis &amp; treatment of DIC.</li> <li>Prevention of clotting in blood samples and heparin locksets.</li> </ul>	Inhibits thrombus and clot production by blocking the conversion of prothrombin and fibrinogen to fibrin.	<ul> <li>Loss of hair</li> <li>Bruising</li> <li>Chills, fever</li> <li>Osteoporosis</li> <li>Suppression of renal function (with long term use).</li> </ul>	<ul> <li>Alcoholism</li> <li>Risk of bleeding</li> <li>Avoid when breastfeeding</li> <li>Safe when breastfeeding</li> </ul>
ANTIPLATELETS Aspirin Clopidogrel	<ul> <li>Reduction of the risk of recurrent transient ischaemic attacks (TIAs) or strokes in men with a history of TIA due to fibrin or platelet emboli.</li> <li>Reduction of death or non-fatal MI in people with a history of infarction or unstable angina.</li> <li>MI prophylaxis.</li> <li>Used for its anti-inflammatory, analgesic &amp; anti-pyretic effects.</li> </ul>	• Inhibits platelet aggregation by inhibiting platelet synthesis of thromboxane A <sub>2</sub> .	<ul> <li>Acute aspirin toxicity with hyperpnoea, possibly leading to fever, coma &amp; cardiovascular collapse,</li> <li>Nausea, dyspepsia, heartburn, epigastric discomfort, GI bleeding, occult blood loss, dizziness, tinnitus, difficulty hearing, anaphylactoid reaction.</li> </ul>	<ul> <li>Risk of bleeding</li> <li>Avoid grapefruit juice as it may decrease the efficacy of clopidogrel</li> </ul>