

Drug	Type	Mode of Action	Indications	Side Effects
Gaviscon	Antacids	Neutralises Stomach Acid	Dyspepsia (especially ulcer based)	Overuse => Acid Rebound < absorption of nutrients
Buscopan	Anti-spasmodic	Inhibits intestinal smooth muscle depolarisation	IBS	Constipation Palpitations
Zantac	H2-receptor Antagonists	Decrease the production of acid by the parietal cells	Ulcer Healing/GORD	Headache & Constipation
Omeprazole	PPI- Proton Pump Inhibitor	Blocks the hydrogen pumps in the gastric lining & reduces stomach acidity	GORD, peptic ulcers	Anaemia (HCL converts iron to the soluble form) Constipation
Hydrocortisone	Corticosteroids	Switches off multiple Inflammatory genes (eg cytokines)	Inflammatory Conditions	Suppress Immunity Oral Thrush
Digoxin	Cardiac Glycosides	Increases myocardium force of contraction by increasing Ca influx into heart muscle	Atrial Fibrillation Heart Failure	NVD
Amlodipine	Calcium Channel Blockers	Decreases force of heart contraction & dilates arteries	Angina Hypertension	NVD Dizziness
Furosemide	Diuretics	Reduce reuptake of filtrate in the nephron, decreasing BV and therefore BP	Hypertension Oedema	Mineral Loss-Hypokalemia Weakness/fatigue

Atenolol	Beta Blockers	Block the beta receptors of the myocardium and arteries Lowering BP/HR & causing Vasodilation	Hypertension Angina	Fatigue Sexual dysfunction
Ramipril	ACE Inhibitors	Stop conversion of Angiotensin 1->2	Hypertension	Hypotension Renal Impairment
Warfarin	Anti-Coagulant	Inhibits synthesis of 4 blood clotting factors Decreases blood viscosity	DVT Pulmonary Embolism	Severe bruising & bleeding