

CARDIAC SURGERY MANAGEMENT-MEDICAL MANUAL

Oral Antihypertensive medicines-Chart-1

Name	Features	Strength	Dosage	Precautions
Diuretics				
Spirolactone	Aldactone	25, 50, or 100 mg	25 to 100 mg qd or bid	Potassium elevation
Bumetadine	Bumex	0.5, 1, 2, mg	0.2 to 2 mg qd	2 mg = 40 mg lasix
Torsemide	Demedex	5, 10, or 20, mg	5 to 10 mg qd	
Chlorthiazide	Diuril	250, 500 mg	250 to 1000 mg qd	
Triamterene HCTZ	Dyazide Maxide-25	37.5/25 mg	1 to 2 tab qd	Potassium sparing diuretics
Ethacrynic acid	Edecrin	25, 50 mg	50 to 200 mg qd	
HCTZ	Hydrodiuril	25, 50 mg	12.5 to 100 mg qd	
Furosemide	Lasix	20, 40, or 80 mg	10 to 40 mg qd, bid, d8h	Depends on the renal function
Metolazone	Mykrox	0.5, 1.0 mg	0.5 to 1.0 mg qd	Compliments lasix
Metolazone	Zaroxolyn	2.5, 5, 10 mg	2.5 to 10 mg qd	More potassium loss
Amiloride	Midamor	5 mg	5 to 10 mg qd	
Indapamide	Lozol	1.25, 2.5 mg	1.25 to 5 mg qd	
Central Alpha Agonist (CAA)				
Clonidine	Catapress	3.125, 6.25, 12.5 mg	3.125 to 12.5 mg bid	Very effective in blacks.Drowsiness
Guanfacine	Tenex	1, 2 mg	1 to 3 mg qd	
Alpha Blockers (AB)				
Doxazosin	Cardura	1, 2, 4, 8 mg	1 to 16 mg qd	
Terazosin	Hytrin	1, 2, 5, 10 mg	1 to 20 mg hs	Used in prostate hypertrophy
Prazosin	Minipress	1, 2, 5 mg	1 to 5 mg tid	
Beta-Blockers/Alpha blocker				
Carvedilol	Coreg	3.125, 6.25, 12.5 or 25 mg	3.125, 6.25, 12.5 or 25 mg bid	
Beta-Blockers (BB)				
Timolol	Blocadren	5, 10+, 20+ mg	10 to 30 mg bid	
Penbutolol	Levatol	20 mg	20 mg qd	
Metoprolol	Lopressor Toprol XL	25, 50, or 100 mg	25, 50 or 100 mg bid	Toprol XL is long acting
Labetalol	Normodyne Trandate	100+, 200+, 300+ mg	100 to 200 mg bid	
Atenolol	Atenolol	25, 50, 100 mg	25 to 200 mg qd or bid	B-1 selective BB
Pindolol	Visken	5, 10 mg	5 to 10 mg qd	
Bisoprolol	Zebeta	5+, 10+ mg	5 to 20 mg qd	
Acebutolol	Sectral	200, 400 mg	200 to 800 mg qd	

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Oral Antihypertensive medicines-Chart-2

Name	Features	Strength	Dosage	Precautions
Calcium Channel Blockers				
Nifedipine	Adalat CC	30, 60, 90 mg	30 to 90 mg qd	
Nifedipine XL	Procardia XL	30, 60, 90 mg	30 to 90 mg qd	
Verapamil	Calan	40, 80, 120 mg	80 to 120 mg tid	Avoid in II and III ^o heart blocks
Verapamil	Isoptin SR	120, 180, 240 mg	120 to 180 mg q12h	
Verapamil	Covera HS	180, 240 mg	180 to 480 mg hs	
Verapamil	Verelan (ERT)	100, 200, 300 mg	200 to 400 mg qd	
Amlodipine	Norvasc	2.5, 5, 10 mg	2.5 to 10 mg qd	
Diltiazem	Cardizem CD	120, 180, 240, 300 mg	180 to 360 mg qd	
Diltiazem (ERT)	Tiazac	120, 180, 240, 360, mg	120 to 540 mg qd	
Isradipine	Dynacirc CR	5, 10 mg	5 to 20 mg qd	
Felodipine	Plendil	2.5, 5, 10 mg	2.5 to 10 mg qd	
Nisoldipine	Sular (ERT)	10, 20, 30 ,40 mg	20 to 60 mg qd	
Nicardipine	Cardene	20, 30 mg	20 to 40 mg tid	
ACE Inhibitors				
Quinapril	Accupril	10, 20, 30 ,40 mg	10 to 40 mg qd	
Ramapril	Altace	1.25, 2.5, 5, 10 mg	2.5 to 5 mg mg qd	
Perindopril	Aceon	2, 4, 8 mg	4 to 16 mg qd or bid	
Captopril	Capoten	6.25, 12.5, 25 mg	6.25, 12.5, 25 mg tid	
Benazepril	Lotensin	5, 10, 20, 40 mg	10 to 80 mg qd	
Fosinopril	Monopril	10, 20, 40 mg	10 to 80 mg qd or bid	
Lisinopril	Zestril	2.5, 5, 10, 20, 30, 40 mg	10 to 40 mg qd	
Moexipril	Univasc	7.5, 15 mg	7.5 to 30 mg qd	
Enalapril	Vasotec	2.5, 5, 10, 20 mg	10 to 40 mg 1-2 doses	
Angiotensin Receptor blockers (ARBs)				
Candesartan	Atacand	4, 8, 16, 32 mg	18 to 32 mg qd or bid	
Irbesartan	Avapro	75, 150, 300 mg	150 to 300 mg qd	
Valsartan	Diovan	80, 160 mg	80 to 320 mg qd	
Trandolapril	Mavik	1, 2, 4 mg	1 to 8 mg qd	
Losartan	Cozaar	25, 50, 100 mg	50 mg qd or bid	
Telmisartan	Micardis	40, 80 mg	40 to 80 mg qd	
Eprosartan	Teveten	400+, 600+ mg	400 to 800 mg qd	
Vasodilators				
Hydralazine	Aprosoline	10, 25, 50, 100 mg	10 to 25 mg qid	
Minoxidi	Loniten	2.5, 10 mg	5 to 100 mg qd	