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**Q.1 Discuss various drugs classes used for hypertension and cardiac heart failure**

**Blood pressure drugs come in many classes**

* Many blood pressure medications known as antihypertensives are available by prescription to lower high blood pressure HBP or hypertension there are a variety of classes of high blood pressure medications and they include a number of different drugs.
* In the widget below, you will find an overview of the classes of blood pressure medication.

**Classification of Drugs use for hypertension**

**B-Blockers**

* Atenolol
* Carviditol
* Labetolol
* Nadolol

**Alpha Blockers**

* Doxazosin
* Prazosin
* Terazosin

**Diuretics**

* Bumethanide
* Furosemide
* Furosemide
* Azosemide
* Methozxizolamide

**Ca+2 Channel blockers**

* Amlodipine
* Ditlizem
* Nicardipine

**ACE inhibitors**

* Benazepril
* Captopril
* Enlapril
* Fosinopril
* Lisinopril

**Angiotensin II Receptor Antagonists**

* Losartan
* Condesartan
* Olmesartan
* Lrbesartan
* Telmisartan

**Renin inhibitors**

* Aliskiren

**Other**

* Colnidine
* Diazoxide
* Alpha-methyldopa

**Various Drugs classes use for heart failure**

* Some cedicines for heart failure improve how well your heart pumps.
* Others help remove excess fluid from your body or dilate blood vessels so blood can flow more easily so your heart doesn’t have to work as hard.
* A combination of midicaines is often used to manage your condition and help you feel better.
* Heart failure is an ongoing health condition to stay as healthy as possible you might need to take medicine for the rest of your life its important that take your medicine as your doctor prescribed and not miss any doses.
* Make sure to have prescription for these medicines refilled before you run out.

**ACE INGIBITORS**

* Captopril capoten
* Enalapril vasotec
* Fosinopril monopril

**Angiotensin receptor blockers**

* Candesartan atacand
* Losartan cozaar
* Telmisartan micardis
* Valsartan diovan

**Aldosterone antagonists**

* Eplerenone inspra
* Spironolactone aldactone

**Adrenorecptor blockers**

* Bisoprolol zebeta
* Carvedilol coreg coreg cr
* Metoprolol succinate Toprol xl

**Diuretics**

* Bumetanide bumex
* Furosemide Lasix
* Metolazone Zaroxolyn

**Direct vaso- and venodilators**

* Hydralazine apresoline
* Isosorbide dinitrate dilatrate- sr

**Inotropic agents**

* Digoxin lanoxin
* Dobutamine dobutrex
* Milrinone primacor

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