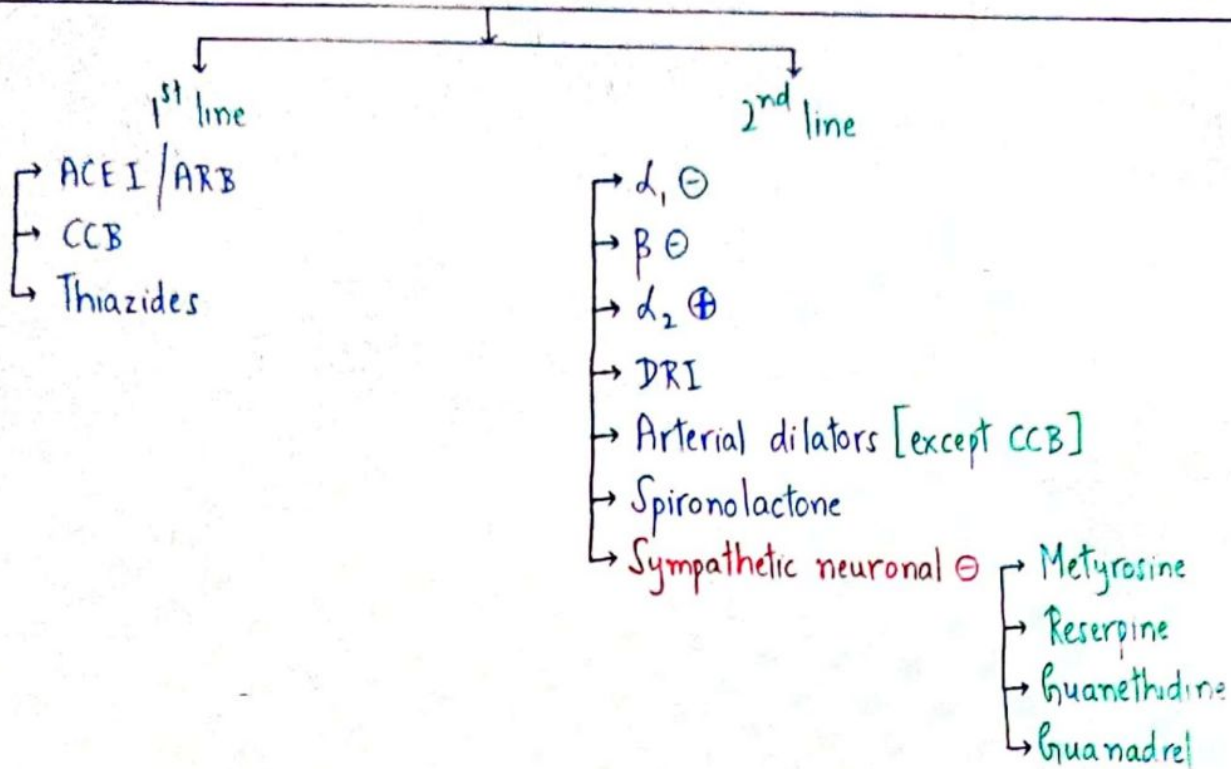


ANTI-HYPERTENSIVE DRUGS

CLASSIFICATION

00:00:16

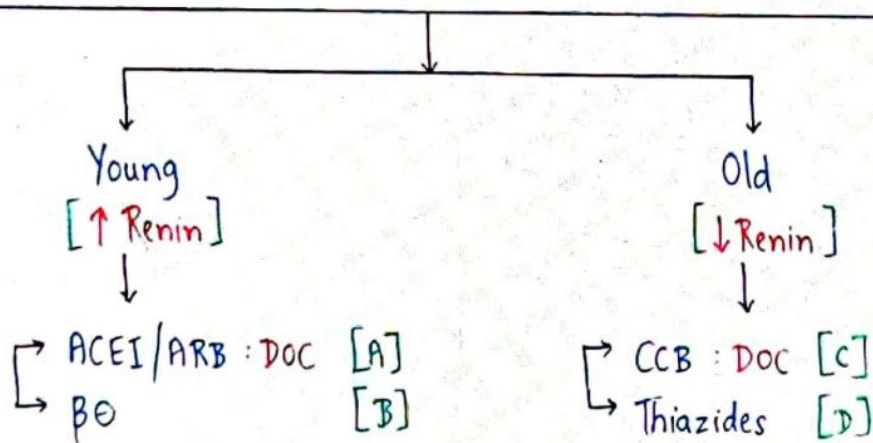


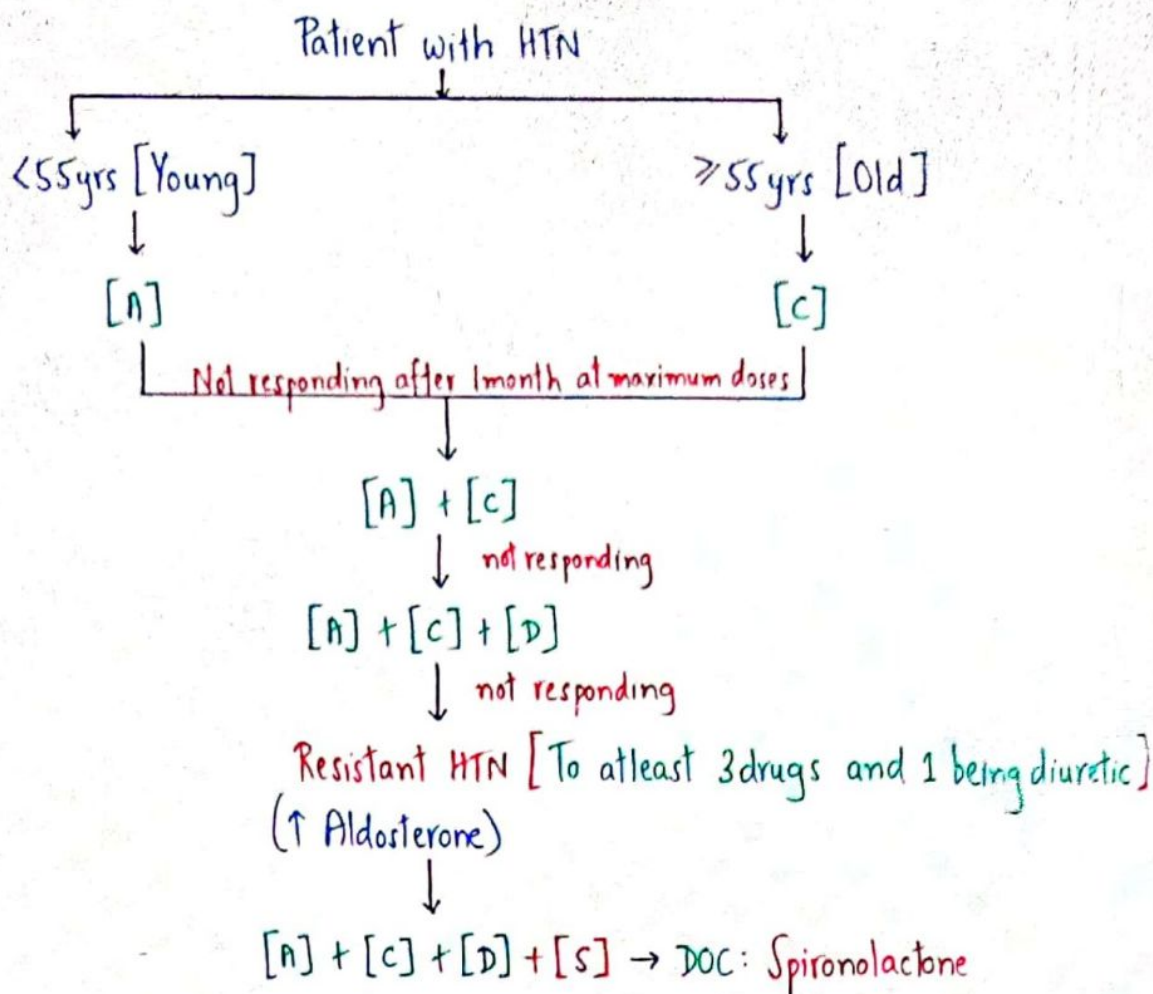
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Antihypertensive Drugs

AGE CRITERIA

00:03:10





HYPERTENSION WITH CO-MORBIDITIES

00: 12: 14

1) HTN → DM
 → CKD
 → Nephrotic syndrome
 → Scleroderma } ACEI/ARB

2) HTN → H/O MI
 → Stable angina
 → Chronic CHF
 → Migraine
 → Hyperthyroidism
 → Anxiety } $\beta\theta$

3) HTN with Raynaud's disease → CCB

4) HTN with Osteoporosis → Thiazides

HYPERTENSIVE CRISIS

00:14:23

Hypertensive emergency

Hypertensive urgency

End organ damage

⊕

+ High BP

⊖
And BP > 220/125 mm Hg

- ROA: IV
- ↓
- Hydralazine
- Enalaprilat
- Lasix
- Labetalol: DOC in pregnancy
- Esmolol
- Nitroprusside
- NTG
- DHPs
 - DOC: Nicardipine >
 - Clevudipine

- Hypertensive retinopathy
- Hypertensive encephalopathy
- CHF
- Pulmonary edema
- Eclampsia

- ROA: Oral
- DOC: Clonidine
- Captopril
- Nifedipine

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Antihypertensive Drugs