

Endocrinology CBL

CASE SENARIO:

A 70 years old gentle man presents in OPD with history of dizziness happening since last 3 months.

O/E he is wasted, has buccal mucosal and palmer crease pigmentations and vitiligo.

Vitals

- H.R 90 bpm, R.R 18, temp Afebrile
- B.P: supine 130/80, standing 110/70

- Na 130
- K 5.6
- Cl 101
- HCO₃ 24
- RBS 90
- BUN 20
- ESR 40

INVESTIGATIONS

- Hb 12 g/dl
- WBC 12,000
- Platelets 300,000



QUESTIONS:

1. Comment on B.P variation in different postures.
2. Discuss the relation of electrolytes levels with the given case
3. Identify underlying hormonal problem because of clinical features.
4. Comment on vitiligo / pigmentation of buccal mucosa and palmer skin
5. Explain low blood sugar levels
6. Comment on buccal mucosal and palmer pigmentation.