

Lecturer Title:

- 1- Disorders of Carbohydrates metabolism, Hyperglycemia & Diabetes mellitus, Hypoglycemia.
- 2- Disorders of lipid metabolism.
- 3- Liver Function Tests.
- 4- Kidney Function Tests.
- 5- Diagnostic enzymology.
- 6- Hypothalamus & pituitary endocrinology, disorders of anterior pituitary hormones, disorders of adrenal gland, hypopituitarism.
- 7- Reproductive system, disorders of gonadal function in males & females, biochemical assessment during pregnancy.
- 8- Tumor markers.
- 9- Drug interaction with laboratory Tests.
- 10- Disorders of calcium metabolism
- 11- Acid- Base Disorders.