

Primary Teaching Term 3

18th Sept: Toxicology - Pharmacology

Pharmacology:

General pharmacology (1)

- Pharmacokinetics (1.1)
- Pharmacodynamics (1.2)
- Principles of prescribing (1.3)

Toxicology (10)

- activated charcoal (10.1)
- antidotes (10.2)
- toxidromes (10.3)
- drugs of abuse (10.4)

2nd October: Toxicology – Pharmacology

Pharmacology:

Nervous system (4)

- antipsychotic agents (4.5)
- antidepressives (4.6)
- anticonvulsants (4.7)
- hypnotics/sedatives (4.8)
- ethanol (4.9)

16th October: Ophthalmology - Anatomy, Physiology, Pharmacology

Anatomy: eye, orbit, orbital region and eyeball (57.1 - 57.7)

Physiology:

Nervous system - vision

anatomy, pathways, image forming mechanisms

Eye movements

Pharmacology:

Ophthalmic preparations (12.2)

30th October: Resuscitation – Pharmacology, Physiology and Pathology

Pharmacology:

CVS (3)

- Emergency drugs (cardiac) (3.1)
 - drugs used in cardiac arrest (3.1.1)
 - inotropes (3.1.2)

Nervous system (4)

- Drugs acting on the autonomic nervous system (4.2)
 - sympathetic (4.2.1)
 - parasympathetic (4.2.2)

Physiology:

- The Circulation
 - Cardiovascular regulatory mechanisms

Pathology:

Fluid and haemodynamic derangements (4)

- shock including septic shock (4.8)

- 4.4 *Thrombosis 1
- 4.5 *Haemostasis 1
- 4.6 Embolism 1
- 4.7 Infarction 1
- 4.8 * Shock