



The thematic of clinical pharmacology courses – 4th years

1. Introduction in clinical pharmacology
2. DRUGS USED IN GASTROINTESTINAL DISEASES
 - 2.1. Drugs used in peptic ulcers
 - Antisecretory drugs
 - Drugs that protect gastric mucosa
 - Therapy of helicobacter pylori infection
 - Recomandations for peptic ulcer treatment
 - 2.2. Prokinetic drugs.
 - 2.3. Pharmacological modulation of vomiting.
 - 2.4. Antispasmodic drugs.
 - 2.5. Pharmacological modulation of diarrhea.
 - 2.6. Pharmacological modulation of constipation
 - 2.7. Treatment of inflammatory bowel diseases
 - 2.8. Therapy of hepatic diseases
3. DRUGS USED IN HAEMATOLOGICAL DISEASES
 - 3.1. Agents used in anemias.
 - 3.2. Hematopoietic growth factors
 - 3.3. Drugs used in disorders of coagulation – Anticoagulant, antiplatelet and fibrinolytic drugs.
4. METABOLIC THERAPY
 - 4.1 Agents used in hyperlipidemia
 - 4.2 Obesity treatment
5. Diuretic drugs

References.

1. RA Harvey, PC Champe, MJ Mycek. Pharmacology – 4th edition. Lippincott Williams and Wilkins, 2011.
2. Katzung BG. Basic and Clinical Pharmacology (11th edition) - a LANGE medical book. McGraw Hill, 2012
3. Goodman and Gillman's. The Pharmacological Basis of Therapeutics (12th edition). McGraw Hill Publishing, 2010.

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