

PATHOMA

KEY: □ LEARNING □ BEFORE EXAM □ DEDICATED #1 □ DEDICATED #2

CHAPTER 1 GROWTH ADAPTATIONS, CELLULAR INJURY, & CELL DEATH

- □ □ □ 1.1 GROWTH ADAPTATIONS
- □ □ □ 1.2 CELLULAR INJURY
- □ □ □ 1.3 CELL DEATH
- □ □ □ 1.4 FREE RADICAL INJURY
- □ □ □ 1.5 AMYLOIDOSIS

CHAPTER 2 INFLAMMATION, INFLAMMATORY DISORDERS, & WOUND HEALING

- □ □ □ 2.1 INTRODUCTION
- □ □ □ 2.2 ACUTE INFLAMMATION
- □ □ □ 2.3 CHRONIC INFLAMMATION
- □ □ □ 2.4 PRIMARY IMMUNODEFICIENCY
- □ □ □ 2.5 AUTOIMMUNE DISORDERS
- □ □ □ 2.6 WOUND HEALING

CHAPTER 3 PRINCIPLES OF NEOPLASIA

- □ □ □ 3.1 NEOPLASIA
- □ □ □ 3.2 CARCINOGENESIS
- □ □ □ 3.3 TUMOR PROGRESSION
- □ □ □ 3.4 CLINICAL CHARACTERISTICS

CHAPTER 4 HEMOSTASIS & RELATED DISORDERS

- □ □ □ 4.1 INTRODUCTION
- □ □ □ 4.2 PRIMARY HEMOSTASIS & RELATED BLEEDING DISORDERS
- □ □ □ 4.3 SECONDARY HEMOSTASIS & RELATED DISORDERS
- □ □ □ 4.4 OTHER DISORDERS OF HEMOSTASIS
- □ □ □ 4.5 THROMBOSIS
- □ □ □ 4.6 EMBOLISM

CHAPTER 5 RED BLOOD CELL DISORDERS

- □ □ □ 5.1 ANEMIA
- □ □ □ 5.2 MICROCYTIC ANEMIAS
- □ □ □ 5.3 MACROCYTIC ANEMIAS
- □ □ □ 5.4 NORMOCYTIC ANEMIA
- □ □ □ 5.5 NORMOCYTIC ANEMIA W/ EXTRAVASCULAR HEMOLYSIS
- □ □ □ 5.6 NORMOCYTIC ANEMIA W/ INTRAVASCULAR HEMOLYSIS
- □ □ □ 5.7 ANEMIA DUE TO UNDERPRODUCTION

CHAPTER 6 WHITE BLOOD CELL DISORDERS

- □ □ □ 6.1 LEUKOPENIA & LEUKOCYTOSIS
- □ □ □ 6.2 ACUTE LEUKEMIA
- □ □ □ 6.3 CHRONIC LEUKEMIA
- □ □ □ 6.4 MYELOPROLIFERATIVE DISORDERS (MPD)
- □ □ □ 6.5 LYMPHADENOPATHY (LAD)
- □ □ □ 6.6 LYMPHOMA
- □ □ □ 6.7 HODGKINS LYMPHOMA (HL)
- □ □ □ 6.8 PLASMA CELL DISORDERS (DYSCRASIAS)
- □ □ □ 6.9 LANGERHANS CELL HISTIOCYTOSIS

CHAPTER 7 VASCULAR PATHOLOGY

- □ □ □ 7.1 VASCULITIS
- □ □ □ 7.2 HYPERTENSION (HTN)
- □ □ □ 7.3 ARTERIOSCLEROSIS
- □ □ □ 7.4 AORTIC DISSECTION & ANEURYSM
- □ □ □ 7.5 VASCULAR TUMORS

CHAPTER 8 CARDIAC PATHOLOGY

- □ □ □ 8.1 ISCHEMIC HEART DISEASE (IHD)
- □ □ □ 8.2 CONGESTIVE HEART FAILURE (CHF)
- □ □ □ 8.3 CONGENITAL DEFECTS
- □ □ □ 8.4 VASCULAR DISORDERS
- □ □ □ 8.5 ENDOCARDITIS
- □ □ □ 8.6 CARDIOMYOPATHY
- □ □ □ 8.7 CARDIAC TUMORS

CHAPTER 9 RESPIRATORY TRACT PATHOLOGY

- □ □ □ 9.1 NASOPHARYNX
- □ □ □ 9.2 LARYNX
- □ □ □ 9.3 PULMONARY INFECTIONS
- □ □ □ 9.4 CHRONIC OBSTRUCTIVE PULMONARY DISEASE (COPD)
- □ □ □ 9.5 RESTRICTIVE DISEASES
- □ □ □ 9.6 PULMONARY HYPERTENSION
- □ □ □ 9.7 RESPIRATORY DISTRESS SYNDROMES
- □ □ □ 9.8 LUNG CANCER
- □ □ □ 9.9 PLEURA

CHAPTER 10 GASTROINTESTINAL PATHOLOGY

- □ □ □ 10.1 ORAL CAVITY
- □ □ □ 10.2 SALIVARY GLAND
- □ □ □ 10.3 ESOPHAGUS
- □ □ □ 10.4 STOMACH
- □ □ □ 10.5 SMALL BOWEL
- □ □ □ 10.6 APPENDIX
- □ □ □ 10.7 INFLAMMATORY BOWEL DISEASE
- □ □ □ 10.8 COLON

CHAPTER 11 EXOCRINE PANCREAS, GALLBLADDER, & LIVER PATHOLOGY

- □ □ □ 11.1 EXOCRINE PANCREAS
- □ □ □ 11.2 GALLBLADDER & BILIARY TRACT
- □ □ □ 11.3 LIVER

CHAPTER 12 KIDNEY & URINARY TRACT PATHOLOGY

- □ □ □ 12.1 CONGENITAL
- □ □ □ 12.2 ACUTE RENAL FAILURE (ARF)
- □ □ □ 12.3 NEPHROTIC SYNDROME
- □ □ □ 12.4 NEPHRITIC SYNDROME
- □ □ □ 12.5 URINARY TRACT INFECTION
- □ □ □ 12.6 NEPHROLITHIASIS
- □ □ □ 12.7 CHRONIC RENAL FAILURE
- □ □ □ 12.8 RENAL NEOPLASIA
- □ □ □ 12.9 LOWER URINARY TRACT CARCINOMA

CHAPTER 13 FEMALE GENITAL SYSTEM & GESTATIONAL PATHOLOGY

- □ □ □ 13.1 VULVA
- □ □ □ 13.2 VAGINA
- □ □ □ 13.3 CERVIX
- □ □ □ 13.4 ENDOMETRIUM & MYOMETRIUM
- □ □ □ 13.5 OVARY
- □ □ □ 13.6 OVARIAN TUMOR
- □ □ □ 13.7 GESTATIONAL PATHOLOGY

CHAPTER 14 MALE GENITAL SYSTEM PATHOLOGY

- □ □ □ 14.1 PENIS
- □ □ □ 14.2 TESTICLE
- □ □ □ 14.3 TESTICULAR TUMORS
- □ □ □ 14.4 PROSTATE

CHAPTER 15 ENDOCRINE PATHOLOGY

- □ □ □ 15.1 INTRODUCTION
- □ □ □ 15.2 ANTERIOR PITUITARY GLAND
- □ □ □ 15.3 POSTERIOR PITUITARY GLAND
- □ □ □ 15.4 THYROID
- □ □ □ 15.5 HYPERTHYROIDISM
- □ □ □ 15.6 HYPOTHYROIDISM
- □ □ □ 15.7 THYROIDITIS
- □ □ □ 15.8 THYROID NEOPLASIA
- □ □ □ 15.9 PARATHYROID GLAND
- □ □ □ 15.10 ENDOCRINE PANCREAS
- □ □ □ 15.11 ADRENAL CORTEX
- □ □ □ 15.12 ADRENAL MEDULLA

CHAPTER 16 BREAST PATHOLOGY

- □ □ □ 16.1 INTRODUCTION
- □ □ □ 16.2 INFLAMMATORY CONDITIONS
- □ □ □ 16.3 BENIGN TUMORS & FIBROCYSTIC CHANGES
- □ □ □ 16.4 BREAST CANCER

CHAPTER 17 CENTRAL NERVOUS SYSTEM PATHOLOGY

- □ □ □ 17.1 DEVELOPMENTAL ANOMALIES
- □ □ □ 17.2 SPINAL CORD LESIONS
- □ □ □ 17.3 MENINGITIS
- □ □ □ 17.4 CEREBROVASCULAR DISEASE
- □ □ □ 17.5 TRAUMA
- □ □ □ 17.6 DEMYELINATING DISORDERS
- □ □ □ 17.7 DEMENTIA & DEGENERATIVE DISORDERS
- □ □ □ 17.8 CNS TUMORS

CHAPTER 18 MUSCULOSKELETAL PATHOLOGY

- □ □ □ 18.1 SKELETAL SYSTEM
- □ □ □ 18.2 BONE TUMORS
- □ □ □ 18.3 JOINT
- □ □ □ 18.4 SKELETAL MUSCLE
- □ □ □ 18.5 NEUROMUSCULAR JUNCTION
- □ □ □ 18.6 SOFT TISSUE TUMORS

CHAPTER 19 SKIN PATHOLOGY

- □ □ □ 19.1 INTRODUCTION
- □ □ □ 19.2 INFLAMMATORY DERMATOSES
- □ □ □ 19.3 BLISTERING DERMATOSES
- □ □ □ 19.4 EPITHELIAL TUMORS
- □ □ □ 19.5 DISORDERS OF PIGMENTATION & MELANOCYTES
- □ □ □ 19.6 INFECTIOUS DISORDERS