

Contents

- Chapter 1 Inflammation, repair, and regeneration, 13**
- 2 Retrograde changes and disturbances of metabolism, 37**
- 3 Disturbances of circulation, 65**
- 4 Bacterial infections, 82**
- 5 Tuberculosis, 98**
- 6 Rickettsial and viral diseases, 113**
- 7 Spirochetal and venereal diseases, 144**
- 8 Mycotic, protozoal, and helminthic infections, 166**
- 9 Chemical poisons, 194**
- 10 Nutritional disturbances, 204**
- 11 Disturbances of growth, 212**

10 Contents

Chapter 12 The cardiovascular system, 249

13 The kidneys, urinary tract, and male genitalia, 312

14 The respiratory tract and lungs, 381

15 The liver, gallbladder, and pancreas, 437

16 The reticuloendothelial system, spleen, and lymph nodes, 485

17 The blood and blood-forming organs, 507

18 The mouth, throat, and neck, 526

19 The gastrointestinal tract, 540

20 The endocrine glands, 604

21 The female genital organs, 657

22 The breast, 712

23 The skin, 729

24 Bones, joints, and tendons, 756

25 The nervous system, 790

References, 840

Color plates

- Plate 1** **Chronic inflammatory cells, 16**
- 2** **Granulation tissue and young connective tissue, 32**
- 3** **Squamous cell carcinoma of skin, 240**
- 4** **Liver in eclamptic toxemia of pregnancy, 448**