

BARBARA G. WELLS
JOSEPH T. DIPIRO
TERRY L. SCHWINGHAMMER
CECILY V. DIPIRO

PHARMACOTHERAPY HANDBOOK



10034222

ห้องสมุด วพบ.สุรินทร์

8TH EDITION

INTERNATIONAL EDITION

Contents

Preface	ix
Acknowledgments	x
To the Reader	xi

SECTION 1: BONE AND JOINT DISORDERS

Edited by Terry L. Schwinghammer

1. Gout and Hyperuricemia	1
2. Osteoarthritis	9
3. Osteoporosis	20
4. Rheumatoid Arthritis	33

SECTION 2: CARDIOVASCULAR DISORDERS

Edited by Terry L. Schwinghammer

5. Acute Coronary Syndromes	45
6. Arrhythmias	62
7. Cardiac Arrest	77
8. Dyslipidemia	85
9. Heart Failure	99
10. Hypertension	116
11. Ischemic Heart Disease	136
12. Shock	149
13. Stroke	162
14. Venous Thromboembolism	169

SECTION 3: DERMATOLOGIC DISORDERS

Edited by Terry L. Schwinghammer

15. Acne Vulgaris	185
16. Dermatologic Drug Reactions and Common Skin Conditions	192
17. Psoriasis	199

SECTION 4: ENDOCRINOLOGIC DISORDERS

Edited by Terry L. Schwinghammer

18. Adrenal Gland Disorders	209
19. Diabetes Mellitus	217
20. Thyroid Disorders	237

SECTION 13: PSYCHIATRIC DISORDERS

Edited by Barbara G. Wells

69. Anxiety Disorders	829
70. Bipolar Disorder	851
71. Major Depressive Disorder	873
72. Schizophrenia	894
73. Sleep Disorders	911
74. Substance-Related Disorders	921

SECTION 14: RENAL DISORDERS

Edited by Cecily V. DiPiro

75. Acid-Base Disorders	939
76. Acute Kidney Injury	949
77. Chronic Kidney Disease	958
78. Drug Therapy Individualization for Patients with Chronic Kidney Disease	976
79. Electrolyte Homeostasis	983

SECTION 15: RESPIRATORY DISORDERS

Edited by Terry L. Schwinghammer

80. Allergic Rhinitis	1003
81. Asthma	1013
82. Chronic Obstructive Pulmonary Disease	1030

SECTION 16: UROLOGIC DISORDERS

Edited by Cecily V. DiPiro

83. Benign Prostatic Hyperplasia	1041
84. Erectile Dysfunction	1047
85. Urinary Incontinence	1058

APPENDICES

Edited by Barbara G. Wells

Appendix 1. Allergic and Pseudoallergic Drug Reactions	1067
Appendix 2. Geriatrics	1072
Appendix 3. Drug-Induced Hematologic Disorders	1077
Appendix 4. Drug-Induced Liver Disease	1082
Appendix 5. Drug-Induced Pulmonary Disease	1085
Appendix 6. Drug-Induced Kidney Disease	1092
Index	1097