Integrative Medicine, 2nd Edition

By David Rakel, MD,

Assistant Professor of Family Medicine; Director, University of Wisconsin Integrative Medicine, University of Wisconsin Medical School, Madison, WI

• Pages: 1264

• Imprint: Saunders

• **ISBN**: 978-1-4160-2954-0

• Copyright: 2007



Drawing on solid scientific evidence as well as extensive first-hand experience, this manual provides the practical information you need to safely and effectively integrate complementary and alternative treatment modalities into your practice. It explains how alternative therapies can help you fight diseases that do not respond readily to traditional treatments € presents integrative treatments for a full range of diseases and conditions, including autism, stroke, chronic fatigue syndrome, and various forms of cancer explores how to advise patients on health maintenance and wellness advice on topics such as meditation, diet, and exercises for back pain. 24 new chapters, and a new organization make this landmark reference more useful than ever.

Key Features

- Provides dosages and precautions to help you avoid potential complications.
- Delivers therapy-based pearls to enhance your patient care.
- Facilitates patient education with helpful handouts.

New to This Edition

• Offers helpful icons that highlight the level and quality of evidence for each specific modality.

- Includes bonus PDA software that lets you load all of the therapeutic review sections onto your handheld device.
- Presents a new organization, with numerous section headings and subheadings, for greater ease of reference.
- Provides additional clinical practice and business considerations for incorporating integrative medicine into clinical practice.

Table of contents

Part I. Integrative Medicine

- 1. The Philosophy of Integrative Medicine
- 2. Creating Optimal Healing Environments
- 3. The Integrative Evaluation
- 4. Creating a Health Plan
- 5. Creating Our Own Health Plan
- 6. Evidence-Based Medicine and Clinical Decision Making
- 7. The Business of Integrative Medicine

Part II. Integrative Approach to Disease

Section 1. Affective Disorders

- 8. Depression
- 9. Anxiety Disorders
- 10. Attention Deficit Disorder
- 11. Autism

Section 2. Neurology

- 12. Alzheimer's Disease
- 13. Headache
- 14. Peripheral Neuropathy
- 15. Multiple Sclerosis
- 16. Parkinson's Disease

Section 3. Infectious Disease

- 17. Otitis Media
- 18. Sinusitis
- 19. Viral Upper Respiratory Infection
- 20. HIV/AIDS
- 21. Herpes Simplex
- 22. Hepatitis

- 23. Urinary Tract Infections
- 24. Yeast Infections

Section 4. Cardiovascular Disease

- 25. Hypertension
- 26. Congestive Heart Failure
- 27. Coronary Artery Disease
- 28. Peripheral Vascular Disease
- 29. Cardiac Arrhythmia
- 30. Stroke (Cerebrovascular Disease)

Section 5. Allergy/Intolerance

- 31. Asthma
- 32. The Allergic Patient
- 33. Multiple Chemical Sensitivity

Section 6. Metabolic/Endocrine Disorders

- 34. Insulin Resistance Syndrome
- 35. Diabetes Mellitus
- 36. Hypothyroidism
- 37. Osteoporosis
- 38. Obesity
- 39. Hyperlipidemia

Section 7. Gastrointestinal Disorders

- 40. Irritable Bowel Syndrome
- 41. GERD
- 42. Peptic Ulcer Disease
- 43. Cholelithiasis
- 44. Recurring Abdominal Pain in Pediatrics

Section 8. Autoimmune Disorders

- 45. Fibromyalgia
- 46. Chronic Fatigue Syndrome
- 47. Rheumatoid Arthritis
- 48. Inflammatory Bowel Disease (Crohn's, Ulcerative Colitis)

Section 9. Obstetrics/Gynecology

- 49. Integrative Approach to Pregnancy
- 50. Post Dates Pregnancy
- 51. Labor Pain Management
- 52. Nausea &' || ' Vomiting in Pregnancy

- 53. Menopause
- 54. Premenstrual Syndrome
- 55. Dysmenorrhea
- 56. Leiomyomata

Section 10. Urology

- 57. Benign Prostatic Hyperplasia
- 58. Urolithiasis
- 59. Chronic Prostatitis
- 60. Sexual Dysfunction

Section 11. Musculoskeletal

- 61. Osteoarthritis
- 62. Chronic Low Back Pain
- 63. Neck Pain
- 64. Gout
- 65. Carpal Tunnel Syndrome
- 66. Plantar Fasciitis

Section 12. Dermatology

- 67. Atopic Dermatitis
- 68. Psoriasis
- 69. Urticaria
- 70. Aphthous Stomatitis
- 71. Seborrheic Dermatitis
- 72. Acne/Rosacea
- 73. Warts

Section 13. Cancer

- 74. Integrative Approach to Cancer
- 75. Breast Cancer
- 76. Lung Cancer
- 77. Prostate Cancer
- 78. Colon Cancer
- 79. Skin Cancer
- 80. End of Life Care

Section 14. Ophthalmology

- 81. Cataracts
- 82. Macular Degeneration
- 83. Conjunctivitis

Section 15. Longevity

84. Maintaining Health

Part III. Tools For Your Practice

Section 1. Lifestyle

- 85. Nutrition
- 86. Food Allergies
- 87. How to Recommend an Elimination Diet
- 88. The Glycemic Index
- 89. The Anti-inflammatory (omega-3) Diet
- 90. The DASH Diet
- 91. Exercise
- 92. Writing an Exercise Prescription
- 93. Breathing Exercises

Section 2. Mind-Body

- 94. Self-Hypnosis Techniques
- 95. Relaxation Techniques
- 96. Guided Imagery
- 97. Journaling for Health
- 98. Forgiveness
- 99. Recommending Meditation
- 100. Mindfulness
- 101. Motivational Interviewing Techniques

Section 3. Biochemical

- 102. Recommending Antioxidants
- 103. Using Compounding Pharmacies
- 104. Prescribing Botanicals
- 105. Side Effects and Precautions of Botanicals and Nutritional Supplements
- 106. Detoxification
- 107. Functional Medicine and Laboratory Evaluations

Section 4. Biomechanical

- 108. Strain/Counterstrain
- 109. Prescribing Movement Therapies
- 110. Acupuncture for Headache
- 111. Acupuncture for Nausea &' | | ' Vomiting

Section 5. Bioenergetics

112. Taking a Spiritual History

113. Therapeutic Homeopathy

Section 6. Other

- 114. Medical Informatics
- 115. Creating Ceremony and Ritual in the Medical Encounter