

### Χαρακτηριστικά:

- **NEW! Coverage of aseptic and non-aseptic infection control techniques** prepares you to safely work with patients in the clinical environment
- **NEW! Critical thinking *Survival Skills* boxes** help you adjust your problem-solving skills both academically and in the clinical setting
- **NEW! Expanded accreditation section** guides you through the full process in detail
- **NEW! Review questions** on the companion Evolve website reinforce your understanding and retention of key concepts
- **JRC-DMS content** keeps you up to date on the latest standards
- **Step-by-step presentation of patient care in a sonography setting** teaches you how to perform basic medical techniques and interact with patients
- **Safety Issues chapter** explains how to scan with proper scanning technique and posture to avoid repetitive-motion musculoskeletal injuries
- **Objectives and key terms** introduce each chapter's most important content
- **Note boxes** offer valuable information on applying concepts to the clinical setting
- **Chapter summaries** simplify study and review by recapping the most important points
- **Glossary of Spanish phrases** covers common instructions for better communication with patients who speak Spanish as their first language
- **HIPAA information** provides the knowledge needed to comply with federal privacy laws

### Περιεχόμενα:

- 1 History of Diagnostic Medical Sonography
- 2 What Exactly Is a Sonographer?
- 3 Life as a Sonography Student
- 4 Being a Sonographer: It's More Than Scanning
- 5 The Magic Behind Creating the Sonographic Image
- 6 Taking Care of Our Bodies and Emotional Well-Being
- 7 It's All About the Patient
- 8 Customer Service for the Sonographer
- 9 Communication, Listening, and Critical Thinking
- 10 Understanding Culture and Diversity
- 11 The Grieving Patient
- 12 Understanding Vital Signs
- 13 Dealing With Lines, Catheters, Tubes, and Other

Patient Care Needs

- 14 Patient and Sonographer Safety
- 15 Infection Prevention and the Sonographer
- 16 Portable Exams and Isolation Rooms
- 17 Ultrasound-Guided Biopsies and Procedures
- 18 Ethics as Related to Sonography
- 19 I Can Be Sued? Understanding Patient's Rights and Legal Issues
- 20 Preparing for an Interview
- 21 Life Postgraduation: You're Finally a Sonographer!
- 22 Sonography: Job or Profession? The Sonographer's Career Ladder
- 23 What Does the Future of Sonography Look Like?

Appendix A: Clinical Laboratory Tests

Appendix B: Ultrasound and Medical Abbreviations

Appendix C: Ultrasound and Medical Terminology

Glossary

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