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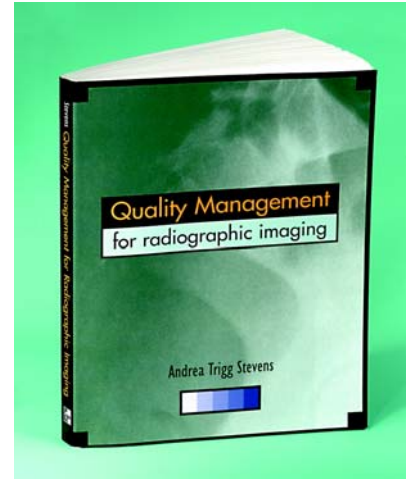
Quality Management for Radiographic Imaging Manual

By Andrea Trigg Stevens, MS,RT(R)(QM)

One volume will:

- Tell you why you need a QM program
- Tell you how a QM program will save you money
- Help you design a QM program
- Teach you how to apply QM tools to the activities in your department
- Help your department improve on its weaknesses
- The best source for up-to-date quality management information

With more and more emphasis on fiscal control in medical imaging and government-mandated procedures to ensure quality, a need has arisen for a review guide on quality management (QM), quality assurance (QA), and quality control (QC) that permits easy accessibility to these increasingly important issues. We are able to provide you with just that guide: *Quality Management for Radiographic Imaging*. It's packed full of all the latest information on QM, QA, and QC in radiography. A clear explanation of the basics required by every radiography program and covered on the ARRT qualification exam makes this book a must-have for students and experts alike. You get the techniques, data and details you need to earn the ARRT QM advanced certification.



Everything that students and experts need to know about the quality management process

Chapter 1 – Introduction to Quality Management

- Helps you to develop an understanding of the QM process
- Covers the benefits of a QM program
- Helps you to appreciate the impact of QM on image quality
- Provides an understanding of the relationship that exists between QM and image quality
- Helps you to understand the need for QM in diagnostic radiology

Chapter 2 – Tools for Quality Management

- Covers the tools that are used in the QM process
- Shows you how to apply QM tools in the Medical imaging Department
- Discusses performance improvement models and their use
- Explains the storyboard and storybook methods

Chapter 3 – The Darkroom and Accessory Devices

- Teaches you about processor QC
- Covers safelight and darkroom cleanliness checks
- Helps you to understand about the importance of repeat/reject analysis
- Covers illuminator uniformity checks and film-screen contact procedures
- Explains proper film storage and processor and film handling artifacts

Chapter 4 – Radiographic Systems

- Covers the required and optional QC tests for radiographic equipment
- Helps you to understand the findings from radiographic QC tests
- Teaches you the required procedures for performing radiographic QC tests
- Covers required quality control tests for mobile radiographic equipment

Chapter 5 – Fluoroscopic Systems

- Teaches you the required and optional QC tests for fluoroscopic equipment
- Helps you to understand the findings from fluoroscopic QC tests
- Discusses the required procedures for performing fluoroscopic QC tests
- Helps you to learn the required QC tests for mobile fluoroscopic equipment

Chapter 6 – Quality Management in Mammographic Services

- Covers mammography QM, QA, and QC
- Teaches you all about processor QC
- Covers safelight and darkroom cleanliness checks
- Teaches and helps you to understand the repeat analysis process

Each chapter concludes with discussion questions that may be used by an instructor to stimulate classroom participation. Chapter reviews and a practice examination located at the end of the book may be used to study for the Registry's advance level quality management examination and the advanced level mammography examination.

Weight 2.5 lb (1.1 kg)

Available model(s)

95-502 *Quality Management for Radiographic Imaging Manual*
(448 pages, softcover)

For additional information, please contact Cardinal Health, Radiation Management Services customer service at 440.248.9300, 800.850.4608, or fax: 440.349.2307; located at 6045 Cochran Road, Cleveland, Ohio 44139-3303, USA.

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Nuclear Medicine Procedure Manual Model 49-500 Series



Education and
Training

The newly revised Nuclear Medicine Procedure Manual is an up-to-date, fully-referenced, authoritatively-written guide designed to provide the nuclear medicine department with essential scientific data dealing with the most efficacious way to perform nuclear medicine procedures. The editors (a nuclear medicine physician, a radiochemist and a medical physicist) have drawn on more than 1,000 articles from scientific literature to compile this comprehensive manual.

To accommodate local preferences and needs, the Nuclear Medicine Procedure Manual is designed to be easily modified. The print version comes in a three-ring binder, so that pages can be easily added or eliminated. The software version allows the user to edit the manual as they would any other word-processing document. When used together, the print version becomes a convenient "index" through which to search for and edit information on the software. For maximum versatility and cost-effectiveness, we suggest that you purchase both the print and disk formats.

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49-500-1000 Nuclear Medicine Procedure Manual, print format only

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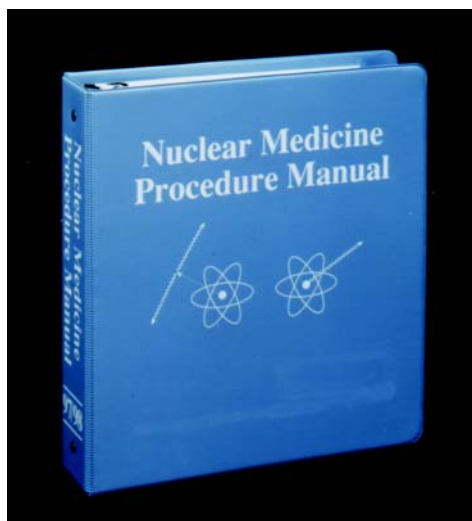
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The Nuclear Medicine Procedure Manual is divided into the following sections:

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 - Central Nervous System
 - Endocrine System
 - Gastrointestinal System
 - Genitourinary System
 - Hematology
 - Infection
 - Pulmonary System
 - Skeletal System
 - Tumor Imaging
- **Therapeutic Procedures**
 - Endocrine System
 - Hematologic System
 - Intracavitary Therapy
 - Skeletal System
- **Radiopharmacy**
- **Appendices**
 - New appendix of CPT codes for all diagnostic and therapeutic procedures. Simplifies and increases accuracy of billing

For additional information, please contact Cardinal Health, Radiation Management Services customer service at 440.248.9300, 800.850.4608, or fax: 440.349.2307; located at 6045 Cochran Road, Cleveland, Ohio 44139-3303, USA.

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