

# Ethical And Legal Issues For Imaging Professionals

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**Fundamentals of Mammography - E-Book Sue Williams 2021-04-07** The third edition of Fundamentals of Mammography assists clinicians to deliver a consistently high-quality service while acquiring the skills needed to provide care at what can be an emotionally difficult time for many patients. Fully updated to reflect current mammography technology, standards and radiologic environments, the book covers the principles of mammography techniques as well as equipment, quality control checks, psychological issues and communication. This book is ideal for assistant practitioners and radiographers, both in training or newly qualified, as well as all other health professionals who use mammography in breast care settings. Step-by-step guide to producing high-quality mammograms Clear explanations and diagrams to achieve the best positioning and use of equipment Graphic aids showing how to accommodate different statures and configurations Advice on achieving and maintaining quality control for equipment and film processing Patient-centred approach, with case studies and information on communication Fully updated with the latest evidence, including electronic processing and digital technology

**Introduction to Radiologic Sciences and Patient Care - E-Book Arlene M. Adler 2013-08-13** Learn the professional and patient care skills you need for clinical practice! A clear, concise introduction to the imaging sciences, Introduction to Radiologic Sciences and Patient Care meets the standards set by the

American Society of Radiologic Technologists (ASRT) Curriculum Guide and the American Registry of Radiologic Technologists (ARRT) Task List for certification examinations. Covering the big picture, expert authors Arlene M. Adler and Richard R. Carlton provide a complete overview of the radiologic sciences professions and of all aspects of patient care. More than 300 photos and line drawings clearly demonstrate patient care procedures. Step-by-step procedures make it easy to follow learn skills and prepare for clinicals. Chapter outlines and objectives help you master key concepts. Key Terms with definitions are presented at the beginning of each chapter. Up-to-date references are provided at the end of each chapter. Appendices prepare you for the practice environment by including practice standards, professional organizations, state licensing agencies, the ARRT code of ethics, and patient's rights information. 100 new photos and 160 new full-color line drawings show patient care procedures. Updates ensure that you are current with the Fundamentals and Patient Care sections of the ASRT core curriculum guidelines. New and expanded coverage is added to the chapters on critical thinking, radiographic imaging, vital signs, professional ethics, and medical law. Student resources on a companion Evolve website help you master procedures with patient care lab activities and review questions along with 40 patient care videos.

#### **Pharmacology and Drug Administration for Imaging Technologists - E-Book Steven C. Jensen 2013-08-07**

This text is a complete resource for all the imaging technologies, not just plain film radiography. It provides introductory material on pharmacological nomenclature, drug classifications, pharmacokinetics, and drugs used in imaging. It also offers comprehensive coverage of diagnostic contrast agents, along with drug administration procedures, emergency responses to drug reactions, and legal and ethical aspects of medication administration. Objectives and Key Terms open each chapter. Learning exercises include true/false, fill-in-the-blank, multiple-choice, and short-answer questions at the end of each chapter, with answers at the end of the book. Did You Know? boxes offer interesting tidbits of historical or current pharmacology information, connecting the book's drug content to everyday situations. Clinical Alert icons point out possible adverse reactions and toxic effects. Discussion of pharmacodynamics and drug classifications focuses on radiopaque contrast media used in imaging procedures, using clearly written text and useful tables. Pharmacokinetics coverage describes how drugs are absorbed, metabolized, distributed, and eliminated. Complete coverage of emergency procedures in response to adverse

reactions to contrast media includes crash cart procedures and drugs used to treat cardiac and/or respiratory arrest and how to administer them appropriately. Updates on all contrast agents. New information on the use of contrast agents in ultrasound. New Drug Classifications chapter. New chapter on drug-related emergencies includes case studies. Evolve Resources for instructors include a 220-question test bank and an electronic image collection.

*Innovation in Medical Technology* Margaret L. Eaton 2007-02-28 This work's insights into the nature and consequences of medical innovation contribute to the national debate on how best to protect patients while fostering innovation and securing benefits.

**Ethical and Legal Issues for Imaging Professionals** Doreen M. Towsley-Cook 2007 This examination of ethical and legal principles and issues provides vital information for radiography, ultrasound, nuclear medicine, and radiation professionals. It discusses the foundations of ethics for technologists, then enters into a discussion of applicable law, with each chapter divided into two sections of ethical issues and legal issues. Learning activities and current event discussions help the readers learn and remember information so they can use it in real life.

*Radiography PREP (Program Review and Examination Preparation), Sixth Edition* D. A. Saia 2011-01-28 Ace the ARRT certification exam with the field's most trusted review Maximize your study time -- and your grade -- by focusing on the most important and frequently tested topics 4 STAR DOODY'S REVIEW! "This update is once again a highlight in the review book section for preparing for the registry exam in radiography. Using a compilation of noteworthy sources, the author once again provides students with a complete and valuable guide for registry exam review. This is a must-have book for any future radiographer."--Doody's Review Service The entire radiography curriculum summarized in a concise, readable narrative makes it easy to understand and memorize key concepts 860+ registry-style questions, including a 200-question practice test, prepare you for the exam Answers with detailed explanations and references to major textbooks More than 400 illustrations and clinical images Written by an experienced educator and radiography program director who knows exactly what it takes to pass Essential for certification or recertification An author with 35+ years of teaching experience provides everything you

need to excel on the exam coursework Summary boxes provide a convenient overview of must-know information The inside covers feature important formulae, radiation protection facts, conversion factors, body surface landmarks, digital imaging facts, acronyms and abbreviations, radiation quality factors, and minimum filtration requirements Coverage of the latest developments, including digital and electronic imaging A complete 200-question practice exam 440+ chapter-ending questions

**Nursing Ethics: Concepts, Trends and Issues** Nisha Clement Nursing Ethics presents detailed explanations of the roles and responsibilities of nurses and the code of ethics they must follow at each level of the nursing pyramid. The comprehensive coverage includes a scrupulous study of the scope of ethics in specialized areas such as paediatric nursing, community health nursing and obstetrics and gynaecology. This book is an invaluable guide for the entire nursing community—students, teachers, researchers, practising nurses and managing nurses.

Introduction to Sonography and Patient Care Steven M. Penny 2019-12-31 Master the sonography content and skills you need to prepare for, and succeed in, your specialized career! Introduction to Sonography and Patient Care, 2nd Edition, provides essential information and real-world applicable content, bridging the gap between didactic and clinical training. An easy-to-understand writing style and logically organized format take you step by step through each aspect of this dynamic, rewarding, and continually evolving imaging specialty.

*Ethical and Legal Issues in Neurology* Marie-Aurélie Bruno 2014-01-09 Patients in coma, vegetative state/unresponsive wakefulness syndrome, and in minimally conscious states pose medical, scientific, and ethical challenges. As patients with disorders of consciousness are by definition unable to communicate, the assessment of pain, quality of life, and end-of-life preferences in these conditions can only be approached by adopting a third-person perspective. Surveys of healthcare workers' attitudes towards pain and end of life in disorders of consciousness shed light on the background of clinical reality, where no standard medical-legal framework is widely accepted. On the other hand, patients with locked-in syndrome, who are severely paralyzed but fully conscious, can inform about subjective quality of life in serious disability and help us to understand better the underlying factors influencing happiness in disease.

In the medico-legal arena, such ethical issues may be resolved by previously drafted advance directives and, when absent, by surrogate representation. Lately, functional medical imaging and electrophysiology provide alternative means to communicate with these challenging patients and will potentially mediate to extract responses of medical-ethical content. Eventually, the clinical translation of these advanced technologies in the medical routine is of paramount importance for the promotion of medical management of these challenging patients.

Promoting Legal and Ethical Awareness Ronald W. Scott 2008-04-08 Combining the best of author Ron Scott's books, *Promoting Legal Awareness in Physical and Occupational Therapy and Professional Ethics: A Guide for Rehabilitation Professionals*, his newest text *Promoting Legal and Ethical Awareness: A Primer for Health Professionals and Patients* includes the latest case, regulatory, and statutory law. This valuable ethical and legal resource also includes an alphabetized section on HIPAA, current information on the reauthorized IDEA (Individuals with Disabilities Act), and expanded coverage of alternative dispute resolution and attorney-health professional-client relations. Cases and Questions allow you to apply key legal and ethical principles to a rehabilitation practice situation. Special Key Term boxes introduce and define important vocabulary to ensure your understanding of chapter content. Additional resource lists in each chapter include helpful sources for articles, books, and websites to further your learning. Case Examples let you put new ideas and concepts into practice by applying your knowledge to the example. Legal Foundations and Ethical Foundations chapters introduce the basic concepts of law, legal history, the court system, and ethics in the professional setting to provide a solid base for legal and ethical knowledge. An entire chapter devoted to healthcare malpractice provides vital information on practice problems that have legal implications, the claim process, and claim prevention. An extended discussion of the Americans with Disabilities Act informs you of your rights as an employee as well as the challenges faced in the workforce by your rehabilitation patients. Content on employment legal issues includes essential information for both employees and employers on patient interaction and the patient's status in the workplace. Coverage of end-of-life issues and their legal and ethical implications provides important information for helping patients through end-of-life decisions and care.

**Artificial Intelligence in Healthcare** Adam Bohr 2020-06-21 Artificial Intelligence (AI) in Healthcare is more

than a comprehensive introduction to artificial intelligence as a tool in the generation and analysis of healthcare data. The book is split into two sections where the first section describes the current healthcare challenges and the rise of AI in this arena. The ten following chapters are written by specialists in each area, covering the whole healthcare ecosystem. First, the AI applications in drug design and drug development are presented followed by its applications in the field of cancer diagnostics, treatment and medical imaging. Subsequently, the application of AI in medical devices and surgery are covered as well as remote patient monitoring. Finally, the book dives into the topics of security, privacy, information sharing, health insurances and legal aspects of AI in healthcare. Highlights different data techniques in healthcare data analysis, including machine learning and data mining Illustrates different applications and challenges across the design, implementation and management of intelligent systems and healthcare data networks Includes applications and case studies across all areas of AI in healthcare data

Effective Communication for Health Professionals - E-Book Elsevier 2019-09-04 Ensure you have the skills to effectively communicate with patients and other healthcare professionals! With its easy-to-read style, *Effective Communication for Health Professionals*, 2nd edition, is loaded with useful tips and exercises to help you learn the universal (and necessary) practice of communication. This full-color second edition reflects current therapeutic techniques, including Communication Guidelines feature boxes, Words at Work dialogue boxes, added case studies, and all-new content exploring the most current communication tools in the modern health care setting. In addition, interactive exercises on the Evolve companion website encourages you to practice therapeutic communication techniques in real-life situations. UNIQUE! Interactive activities on accompanying Evolve site include a variety of application exercises such as scenarios with voice mail messages and patient/caregiver interviews. Easy-to-read style provides practical information, hints, and tips. Test Your Communication IQ boxes provide you with a short self-assessment test at the beginning of each chapter. Spotlight on Success boxes provide you with useful, practical tips for improving workplace habits and communication. Expanding Critical Thinking boxes provide actual case examples and activities with useful tips to help you apply what you've learned to practice. Legal Eagle boxes provide useful tips that focus on honesty, as well as ethical and legal communication between patients and healthcare workers. End-of-chapter questions and exercises help you to use knowledge learned from topics presented in the chapter. NEW! Chapter devoted to cross-

cultural communication promotes understanding of care in a diverse workplace NEW! Chapter on diseases and disorders discusses communication with patients experiencing specific physical and mental illnesses and disorders. NEW and UNIQUE! Words at Work dialogue boxes demonstrate actual conversations between healthcare workers and clients. UPDATED! Content reflects the most current communication tools for the modern healthcare setting. NEW! Full-color design and art program promote engagement. NEW and UNIQUE! Communication Guidelines boxes direct you to best practices for the effective exchange of information. NEW! Additional Taking the Chapter to Work case studies demonstrate real-life communication pitfalls and successes.

**Philosophy of Advanced Medical Imaging** Elisabetta Lalumera 2021-03-01 This is the first book to explore the epistemology and ethics of advanced imaging tests, in order to improve the critical understanding of the nature of knowledge they provide and the practical consequences of their utilization in healthcare. Advanced medical imaging tests, such as PET and MRI, have gained center stage in medical research and in patients' care. They also increasingly raise questions that pertain to philosophy: What is required to be an expert in reading images? How are standards for interpretation to be fixed? Is there a problem of overutilization of such tests? How should uncertainty be communicated to patients? How to cope with incidental findings? This book is of interest and importance to scholars of philosophy of medicine at all levels, from undergraduates to researchers, to medical researchers and practitioners (radiologists and nuclear physicians) interested in a critical appraisal of the methodology of their discipline and in the ethical principles and consequences of their work.

*For-Profit Enterprise in Health Care* Institute of Medicine 1986-01-01 "[This book is] the most authoritative assessment of the advantages and disadvantages of recent trends toward the commercialization of health care," says Robert Pear of The New York Times. This major study by the Institute of Medicine examines virtually all aspects of for-profit health care in the United States, including the quality and availability of health care, the cost of medical care, access to financial capital, implications for education and research, and the fiduciary role of the physician. In addition to the report, the book contains 15 papers by experts in the field of for-profit health care covering a broad range of topicsâ"from trends in the growth of major investor-owned hospital companies to the ethical issues in for-profit health care. "The report makes a

lasting contribution to the health policy literature." <sup>1</sup>Journal of Health Politics, Policy and Law.

Introduction to Radiologic and Imaging Sciences and Patient Care E-Book Arlene M Adler 2022-08-11

Expanded and updated career content addresses professional development and advancement. Patient care content includes information on biomechanics and ergonomics of the radiologic and imaging sciences professional. Information management coverage provides an overview of health informatics for the radiologic and imaging sciences professional. Step-by-step procedures presented in boxed lists throughout the text supply you with easy-to-follow steps for clinical success. Back-of-book review questions and questions to ponder provide opportunities for further review and greater challenge. More than 300 photos and line drawings help you understand and visualize patient-care procedures. Strong pedagogy, including chapter objectives, key terms, outlines, and summaries organize information and ensure you understand what is most important in every chapter.

**Ethics and Law for School Psychologists** Susan Jacob 2016-07-12 Ethics and Law for School

Psychologists is the single best source of authoritative information on the ethical and legal issues school psychologists face every day. Designed specifically to meet the unique needs of psychologists in school settings, this book includes the most up-to-date standards and requirements while providing an introduction to ethical codes, ethical decision making, and the legal underpinnings that protect the rights of students and their parents. This new seventh edition has been extensively updated with the latest research and changes to the law, with an increased focus on ethical-legal considerations associated with the use of digital technologies. Coverage includes new case law on privacy rights, electronic record keeping, the 2014 Standards for Educational and Psychological Testing, digital assessment platforms, the latest interpretations of the Individuals with Disabilities Education Act, and more. Ethics texts for counseling and psychology are plentiful, and often excellent—but this book is the only reference that speaks directly to the concerns and issues specific to psychologists in school settings. Case vignettes, end-of-chapter questions, and discussion topics facilitate deeper insight and learning, while updated instructor's resources bring this key reference right into the classroom. Keeping up with the latest research and legal issues is a familiar part of a psychologist's duties, but a practice centered on children in an educational setting makes it both critical and more complex. Ethics and Law for School Psychologists

provides a central resource for staying up to date and delivering ethically and legally sound services within a school setting.

Trauma and Mobile Radiography Michael W. Drafke 2000-06-01 Trauma and Mobile Radiography is a concise introduction to radiographing trauma patients. This easy-to-read guide emphasizes mobile radiography fundamentals since most trauma work is performed using portable units. Its user-friendly style will help students and practicing radiographers produce better images in difficult situations, avoiding "learning by accident" trauma situations. Describes supportive measures for medical emergencies

*Legal and Ethical Issues in Health Occupations - E-Book* Elsevier 2014-04-04 With coverage of both legal and ethical issues, this text gives you the foundation to handle common health care challenges in everyday practice. The new edition also includes a variety of exercises to help reinforce text content, as well as updated examples and case studies to help you apply information to professional practice. Detailed coverage of current legal and ethical issues and case law help facilitate classroom discussion and make concepts more relevant. What If? boxes present ethical dilemmas and help you apply concepts from the book to real-life examples. Updated case studies discuss the issues faced in a variety of healthcare settings. What If? boxes present ethical dilemmas and help you apply concepts from the book to real-life examples. Updated Case Studies discuss the issues faced in a variety of healthcare settings. A revised Imaging Liability and Litigation chapter describes how society holds healthcare workers accountable in the workplace. Important HIPAA information includes the latest privacy guidelines along with ethical and legal implications.

**Totally Accessible MRI** Michael L. Lipton 2010-04-28 This practical guide offers an accessible introduction to the principles of MRI physics. Each chapter explains the why and how behind MRI physics. Readers will understand how altering MRI parameters will have many different consequences for image quality and the speed in which images are generated. Practical topics, selected for their value to clinical practice, include progressive changes in key MRI parameters, imaging time, and signal to noise ratio. A wealth of high quality illustrations, complemented by concise text, enables readers to gain a thorough understanding of the subject without requiring prior in-depth knowledge.

**Introduction to Radiologic and Imaging Sciences and Patient Care** Arlene M. Adler 2018-10-15 Step-by-step procedures presented in boxed lists throughout the text supply you with easy to follow steps so you are well prepared for clinical success. Back-of-book review questions provide you with an opportunity for review and greater challenge. More than 300 photos and line drawings help you understand and visualize patient-care procedures. Strong pedagogy, including chapter objectives, key terms, outline and summaries helps you organize information and ensure that you understand what is most important in every chapter.

**Medicolegal Issues for Diagnostic Imaging Professionals, Fourth Edition** Robert J. Parelli 2008-09-09 The constant advances in diagnostic imaging have had an impact on the practice, attitudes, and moral values of all who participate in health care. Now in its fourth edition, the original *Medicolegal Issues for Radiographers* has been updated and retitled, broadening the scope of content to include issues essential to all diagnostic imaging professionals. *Medicolegal Issues for Diagnostic Imaging Professionals, Fourth Edition* provides readers with a basic understanding of the important legal definitions, legal doctrines, malpractice and risk management information, ethics and patient rights relevant to the field of diagnostic imaging and the role of the imaging professional. It includes case histories in the form of vignettes that assist readers in applying the principles of law to real work situations. The vignettes can stimulate discussion, raise other related issues, and supply a broadened perspective on the various facets of the questions presented. New in this Edition: Expanded discussion on evidence More detail on the ramifications of the Civil Rights Act of 1991 Updated information on licensure, certification, and credentialing Entirely new discussions on: Morality, ethics, and the law Deontology Beneficence and nonmaleficence Right of autonomy Confidentiality Liability for disclosure of confidential information HIPPA ARRT Euthanasia Humanistic Health Care Teleradiology Twelve years since its initial publication, this medical legal text remains a bestseller. By reviewing the materials in this seminal volume, imaging professionals, radiologists, and radiologic technologists stay abreast of important legal issues and are better able to avoid the scourge of a malpractice suit.

*Legal and Ethical Issues for Health Professionals* George D. Pozgar 2019-01-07 Legal and Ethical Issues

for Health Professionals, Fifth Edition is a concise and practical guide to legal and ethical dilemmas facing healthcare professionals in the real-world today. Thoroughly updated and featuring new case studies, this dynamic text will help students to better understand the issues they will face on the job and the implications in the legal arena. With contemporary topics, real-world examples, and accessible language, this comprehensive text offers students an applied perspective and the opportunity to develop critical thinking skills. Legal and Ethical Issues for Health Professionals provides an effective transition from the classroom to the reality of a clinical environment.

#### **Patient Centered Care in Medical Imaging and Radiotherapy** Aarthi Ramlal 2013-03-26 Health

investigation and treatment have moved from a clinician-centred approach to a patient-centred approach during the past few decades. Patients are now rightly regarded as empowered and informed users of health services, not passive recipients. Motivated by this philosophical shift, this new book identifies the key issues underpinning the complete delivery of ‘good’ patient care and considers their application in the medical radiation sciences. Taking a UK/European perspective, the authors examine how a holistic approach is related to legislation, human rights and perceived patient needs. Medical imaging and radiotherapy are front line services experienced by vast numbers of patients with acute and chronic medical conditions, including trauma and cancer. The book includes coverage of behavioural science and health psychology together with practical applications such as safe manual handling, infection control and radiation safety. This provides the reader with a comprehensive understanding of what contributes to the patient’s experience in diagnostic imaging and radiotherapy. It also considers other aspects of the patient experience, such as inter-professional team working, disability, communication, clinical procedures and practice.

Principles and Practice of Radiation Therapy Charles M. Washington 2015-04-01 The only radiation therapy text written by radiation therapists, Principles and Practice of Radiation Therapy, 4th Edition helps you understand cancer management and improve clinical techniques for delivering doses of radiation. A problem-based approach makes it easy to apply principles to treatment planning and delivery. New to this edition are updates on current equipment, procedures, and treatment planning. Written by radiation therapy experts Charles Washington and Dennis Leaver, this comprehensive text will be useful throughout

your radiation therapy courses and beyond. Comprehensive coverage of radiation therapy includes a clear introduction and overview plus complete information on physics, simulation, and treatment planning. Spotlights and shaded boxes identify the most important concepts. End-of-chapter questions provide a useful review. Chapter objectives, key terms, outlines, and summaries make it easier to prioritize, understand, and retain key information. Key terms are bolded and defined at first mention in the text, and included in the glossary for easy reference. UPDATED chemotherapy section, expansion of What Causes Cancer, and inclusions of additional cancer biology terms and principles provide the essential information needed for clinical success. UPDATED coverage of post-image manipulation techniques includes new material on Cone beam utilization, MR imaging, image guided therapy, and kV imaging. NEW section on radiation safety and misadministration of treatment beams addresses the most up-to-date practice requirements. Content updates also include new ASRT Practice Standards and AHA Patient Care Partnership Standards, keeping you current with practice requirements. UPDATED full-color insert is expanded to 32 pages, and displays images from newer modalities.

*Ethical, Legal and Social Issues in Medical Informatics* Duquenoy, Penny 2008-06-30 The utilization of information and communication technologies in almost all spheres of modern society has changed the social picture in significant ways while simultaneously leading to tensions with regard to traditional ethical and legal practices?particularly given the global context of its application. Where these technologies impact on the practice and implementation of healthcare, it is vital to recognize the extent and nature of the ethical and social impact both at the level of professional practice and the patient. *Ethical, Legal and Social Issues in Medical Informatics* presents a fundamental compendium of research on the ethical, social, and legal issues facing the healthcare industry as it adopts information technologies to provide fast, efficient, and cost effective healthcare. An essential resource for every reference library, this comprehensive book offers a multidisciplinary perspective, drawing from the expertise of a wide variety of global industries including law, ethics, medicine, philosophy, and computer science.

*Legal and Ethical Issues for Health Professions* Tonia Dandry Aiken 2014-02-28 Preceded by work: Legal and ethical issues in health occupations / Tonia Dandry Aiken. 2nd ed. c2009.

Ethics, Legal Issues and Professionalism in Surgical Technology Julia A. Jackson 2017-12-11 Ethics, Legal Issues and Professionalism for Surgical Technology introduces you to key, non-technical aspects of professional practice. Understanding and applying the proper concepts regarding ethics, legal issues, and professionalism is vital for a surgical technologist. This book offers you a foundation in these principles so you can make the right decisions and perform in a manner that renders the highest quality patient care possible. You will develop a base of knowledge in the fundamentals of ethics and legal issues and then progress through theory on moral reasoning, human value development and the bio-psychosocial needs of the patient. Controversial topics will be introduced for analysis and discussion. From there, you move on to legal terminology, sources and types of law, legal doctrines, and liabilities. The final section focuses on professional practice and exposes you to the basic knowledge and behaviors a professional must have. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Radiography PREP, Program Review and Examination Preparation, Fifth Edition D. A. Saia 2008-10-01 This best-selling study guide for the ARRT (American Registry of Radiologic Technologists) examination summarizes the radiography curriculum in a concise, readable format and includes review Q&A plus a bonus 200-question practice exam to give students and recertifying radiographers the practice they need to pass the registry examination with flying colors.

**Medical Law, Ethics, and Bioethics for the Health Professions** Marcia A. Lewis 2012 This groundbreaking book continues to champion the "Have a Care" approach.

Patient Care in Radiography Ruth Ann Ehrlich 2012-02-15 This textbook on radiography and medical imaging covers fundamentals, general patient care, and patient care in specific procedures and environments.

**Jewish Bioethics** Fred Rosner 2000 How do you define the precise moment of death? Should "pulling the plug" and mercy killings be allowed by law? Is it necessary to control the birth of "test tube babies"? Should abortions be legal and freely available? What are the social implications of sex-change

operations? Should research on cloning and genetic engineering be allowed and encouraged? Should doctors be permitted to perform medical experiments on human subjects?

Ethical and Legal Issues for Imaging Professionals - E-Book Doreen M. Towsley-Cook 2013-08-13 This balanced examination of ethical and legal principles and issues provides vital information for radiography, ultrasound, nuclear medicine, and radiation professionals. By discussing the foundations of ethics for technologists, then entering into a discussion of applicable law, Ethical and Legal Issues for Imaging Professionals, 2nd Edition provides an approach that leads to a more successful style of personal risk management. With each chapter divided into two sections of ethical issues and legal issues, the content is easy to read and understand. Plus, learning activities and current event discussions help the readers learn and remember information so they can use it in real life. Imaging Scenarios spark classroom discussion and encourage students to apply what they have learned and develop critical thinking and problem solving skills. Review Questions at the end of each chapter allow students to test their retention of chapter content. Critical Thinking Questions and Activities helps students examine their personal responses to various situations and encourages them to expand on their knowledge of policies and procedures. Professional Profiles present a brief glimpse into how ethics and law impact the daily lives of professional imaging technologists. Margin Definitions and Glossary provide an easily accessible resource to understanding terminology. Learning Objectives and Chapter Outline focus the student on the most important content. Discussion of limited radiographers, health care literacy, HIPAA, employee rights, whistle blowing, and relevant new technologies include the most current information available to keep readers up-to-date on topics in their field. More relevant and up-to-date case studies keep readers current on situations they may face in the field. Expanded content on the history of ethics gives users a better understanding of ethics. Updated legal terminology provides the most current information on the ever-changing world of law. Bulleted key point summaries highlight important information from each chapter for easy review.

Legal and Ethical Issues in Emergency Medicine Eileen F. Baker 2020-05-01 Part of the "What Do I Do Now?: Emergency Medicine" series, Legal and Ethical Issues in Emergency Medicine uses a case-based approach to cover common and important topics in the legal and ethical dilemmas that surface in the

practice of emergency medicine. Each unique case draws upon the four well-established principles of bioethics: beneficence, non-maleficence, respect for autonomy, and justice. Other ethical principles, such as honesty and personal integrity, are also addressed. Chapters are rounded out by key points to remember and selected references for further reading. *Legal and Ethical Issues in Emergency Medicine* addresses a wide range of topics including HIPPA and confidentiality, advance directives, suicidal patients, refusal of care, expert witness testimony, and more. This book is an engaging collection of thought-provoking cases which clinicians can utilize when they encounter difficult situations in the emergency department. The volume is also a self-assessment tool that tests the reader's ability to answer the question, "What do I do now?"

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*Introduction to Medical Imaging Management* Bernard Rubenzer 2013-01-14 In the past, for the most part, people who moved into management positions in medical imaging were chosen because they were the best technologists. However, the skill set for technologists and supervisors/managers are vastly different. Even an MBA-educated person may not be ready to take on imaging management. As an example, when buying a very expensive piece of imaging equipment, this person would not necessarily know the right questions to ask, such as: What is my guaranteed uptime? Is technologist training included? *Introduction to Medical Imaging Management* is a comprehensive reference for medical imaging managers learning through a combination of education and experience. This thorough book provides an in-depth overview of every major facet pertaining to the knowledge and skills necessary to become a department or imaging center supervisor or manager. The text follows a natural progression from transitioning into a management

position and dealing with former peers through the most sophisticated skills uniquely applicable to medical imaging management. Covering all aspects of the profession—operations, human resources, finance, and marketing—this reference is a must-have for any potential, new, or less experienced imaging manager.

Legal and Ethical Issues for Health Professions Elsevier 2018-11-02 With coverage of both legal and ethical issues, this text gives you the foundation to handle common health care challenges in everyday practice. Legal and Ethical Issues for Health Professions, 4th Edition includes practice cases specifically developed for key allied health programs along with enhanced pedagogical content. Additionally, it features a variety of exercises to help reinforce content from the book, as well as updated coverage of medical records, privacy, patient consent and abuse, the impact of interprofessional team work, and key industry trends. Detailed coverage of current legal and ethical issues and case law help facilitate interesting and relevant discussions. What If? boxes present ethical dilemmas and help you apply concepts from the book to real-life examples. Specialty practice cases provide practical application for specialties (Medical Assisting, MIBC, Pharm Tech, etc.) and help you relate your experience with practice. Increased coverage of the impact of interprofessional teamwork demonstrates the impact ethics have on health care work. NEW! Two all new chapters covering Medical Records and Key Trends in Healthcare. NEW! Enhanced coverage of patient consent and abuse outlines what students need to know about what's right and wrong when working with patients. NEW! Updated case studies discuss the issues faced in a variety of healthcare settings.

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