

## Standard Surgical Attire And Surgical Scrub

Confronted with worldwide evidence of substantial public health harm due to inadequate patient safety, the World Health Assembly (WHA) in 2002 adopted a resolution (WHA55.18) urging countries to strengthen the safety of health care and monitoring systems. The resolution also requested that WHO take a lead in setting global norms and standards and supporting country efforts in preparing patient safety policies and practices. In May 2004, the WHA approved the creation of an international alliance to improve patient safety globally; WHO Patient Safety was launched the following October. For the first time, heads of agencies, policy-makers and patient groups from around the world came together to advance attainment of the goal of "First, do no harm" and to reduce the adverse consequences of unsafe health care. The purpose of WHO Patient Safety is to facilitate patient safety policy and practice. It is concentrating its actions on focused safety campaigns called Global Patient Safety Challenges, coordinating Patients for Patient Safety, developing a standard taxonomy, designing tools for research policy and assessment, identifying solutions for patient safety, and developing reporting and learning initiatives aimed at producing 'best practice' guidelines. Together these efforts could save millions of lives by improving basic health care and halting the diversion of resources from other productive uses. The Global Patient Safety Challenge, brings together the expertise of specialists to improve the safety of care. The area chosen for the first Challenge in 2005-2006, was infection associated with health care. This campaign established simple, clear standards for hand hygiene, an educational campaign and WHO's first Guidelines on Hand Hygiene in Health Care. The problem area selected for the second Global Patient Safety Challenge, in 2007-2008, was the safety of surgical care. Preparation of these Guidelines for Safe Surgery followed the steps recommended by WHO. The groundwork for the project began in autumn 2006 and included an international consultation meeting held in January 2007 attended by experts from around the world. Following this meeting, expert working groups were created to systematically review the available scientific evidence, to write the guidelines document and to facilitate discussion among the working group members in order to formulate the recommendations. A steering group consisting of the Programme Lead, project team members and the chairs of the four working groups, signed off on the content and recommendations in the guidelines document. Nearly 100 international experts contributed to the document (see end). The guidelines were pilot tested in each of the six WHO regions--an essential part of the Challenge--to obtain local information on the resources required to comply with the recommendations and information on the feasibility, validity, reliability and cost-effectiveness of the interventions.

For more than 65 years, Alexander's Care of the Patient in Surgery has been a trusted source for detailed information on perioperative nursing. Well-known

author and educator Jane C. Rothrock sets up a solid foundation for practice, and offers step-by-step instructions for over 400 surgical interventions as well as many minimally invasive surgical procedures, all backed by the latest research. More than 1,000 full-color illustrations and photos depict procedures and methods, as well as surgical anatomy and instrumentation. This edition adds Rapid Response Team boxes with suggested interventions, plus coverage of new trends in patient and staff safety, the increase in interventional radiology, and the growth of outpatient ambulatory surgery. Alexander's gives you the tools you need to provide safe, cost-effective, high-quality patient care.

Essentials of Perioperative Nursing gives any new perioperative nurse a head start on achieving perioperative competency, as well as serving as an excellent refresher for the experienced nurse to test his or her knowledge of fundamental OR practice. Unique for its self-learning format, this text includes objectives, course outlines, testing tools, competency check-off lists. The tests at the end of each chapter identify additional learning needs. Essentials of Perioperative Nursing is user-friendly and allows the reader to progress at their own pace in order to function safely and appropriately during any procedure! Includes a free CD-ROM with over 125 test questions! A great evaluation tool for a variety of subjects!

Master the latest medical and cosmetic procedures with Surgery of the Skin, the most comprehensive dermatological surgery resource available. Written from the surgeon's perspective, this medical reference book features step-by-step guidance on performing the most updated developments and cutting edge approaches across the entire spectrum of dermatologic surgery. Improve surgical results and avoid pitfalls with expert, evidence-based guidance. Stay on the cutting edge with in-depth step-by-step descriptions of tumescent vertical vector facelifts, blepharoplasty, composite grafts, Botox treatments, soft tissue augmentation, management of dysplastic nevi and melanoma, and more. View immersive videos from an expanded library with more than 130 clips totaling over six hour's footage. Explore brand-new chapters on rejuvenation of the female external genitalia; hidradenitis suppurativa; and photoaging-related mottled pigmentation. Improve treatment outcomes for patients with skin of color and gain a truly global perspective of dermatologic surgery through an expanded contributor group of leading international experts. Master how to perform cutting-edge techniques across the entire spectrum of dermatologic surgery, including botulinum toxins; fillers; cryosurgery; flaps; grafting; scar revisions; lasers; face-lift techniques; blepharoplasty techniques; Mohs surgery; and more. Effectively manage a full range of complex disorders, such as vitiligo surgery, keloids, and leg ulcers, with a unique section devoted to these special procedures. Easily visualize complex procedures and concepts with more than 1,000 illustrations, photos, and graphics. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability.

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VitalSource! Easy-to-use, interactive features let you make highlights, share notes, run instant topic searches, and so much more. Best of all, with Pageburst, you get flexible online, offline, and mobile access to all your digital books. The clear, concise, and cutting-edge medical-surgical nursing content in *Medical-Surgical Nursing: Concepts & Practice, 2nd Edition* provides the solid foundation you need to pass the NCLEX Examination and succeed as a new nurse. It builds on the fundamentals of nursing and covers roles, settings, health care trends, all body systems and their disorders, emergency and disaster management, and mental health nursing. Written by noted authors Susan deWit and Candice Kumagai, *Medical-Surgical Nursing* reflects current national LPN/LVN standards with its emphasis on safety as well as complementary and alternative therapies. UNIQUE! LPN Threads share learning features with Elsevier's other LPN textbooks, providing a consistency across the Elsevier LPN curriculum. Key Terms include phonetic pronunciations and text page references. Key Points are located at the end of chapters and summarize chapter highlights. Overview of Anatomy and Physiology at the beginning of each body system chapter provides basic information for understanding the body system and its disorders. Nursing Process provides a consistent framework for disorders chapters. Evidence-Based Practice is highlighted with special icons indicating current research. Assignment Considerations boxes address situations in which the charge nurse delegates to the LPN/LVN or the LPN/LVN assigns tasks to unlicensed assistive personnel. Focused Assessment boxes include information on history taking and psychosocial assessment, physical assessment, and guidance on how to collect data/information for specific disorders. Elder Care Points boxes address the unique medical-surgical care issues that affect older adults. Legal and Ethical Considerations boxes focus on specific disorder-related issues. Safety Alert boxes highlight specific dangers to patients related to medications and clinical care. Clinical Cues provide guidance and advice related to the application of nursing care. Think Critically About boxes encourage you to synthesize information and apply concepts beyond the scope of the chapter. Concept Maps in the disorders chapters help you visualize difficult material and illustrate how a disorder's multiple symptoms, treatments, and side effects relate to each other. Health Promotion boxes address wellness and disease prevention, including diet, infection control, and more. Complementary and Alternative Therapies boxes offer information on how nontraditional treatments for medical-surgical conditions may be used to complement traditional treatment. Cultural Considerations promote understanding and sensitivity to various ethnic groups. Nutrition Considerations address the need for holistic care and reflect the increased focus on nutrition in the NCLEX Examination. Patient Teaching boxes provide step-by-step instructions and guidelines for post-hospital care. Home Care Considerations boxes focus on post-discharge adaptations of medical-surgical nursing care to the home environment. Mental Health Nursing unit includes information on disorders of anxiety and mood, eating disorders, cognitive

disorders, thought and personality disorders, and substance abuse. Disaster Management content includes material focusing on preparation and mitigation to avoid losses and reduce the risk of injury associated with both natural and bioterrorist disasters. Nursing Care Plans with Critical Thinking Questions show how a care plan is developed and how to evaluate care of a patient. Review questions for the NCLEX-PN Examination at the end of each chapter include alternate-item format questions and help prepare you for class tests and the NCLEX exam. Critical Thinking Activities at the end of chapters include clinical situations and relevant questions, allowing you to hone your critical thinking skills. UNIQUE! Best Practices are highlighted to show the latest evidence-based research related to interventions. Online resources listed at the end of each chapter promote comprehensive patient care based on current national standards and evidence-based practices. UNIQUE! Icons in page margins point to related animations, video clips, additional content, and related resources on the Evolve site.

This volume offers extensive information on preventive and infection surveillance procedures, routines and policies adapted to the optimal infection control level needed to tackle today's microbes in hospital practice. It especially focuses on preventive measures for serious hospital infections. Each chapter includes a practical section that addresses the main aspects of procedures and treatment, and a theoretical section that contains updated documentation that can be used for further study, or to help select infection control measures. Infection control concerns all healthcare professional working directly or indirectly with patients; in diagnosis, treatment, isolation measures, operations, equipment, drugs, cleaning, textiles, transport, porter service, food and water, building and maintenance, etc. Hygiene and environmental control is central to infection prevention for patients, visitors and staff alike. Good hygienic practices, individual infection control, well implemented and frequent environmental cleaning, and a high professional standard of hygiene in the treatment and care of patients, are essential to patient safety and a safe working environment. Addressing this essential topic, this book is intended for doctors, nurses and other healthcare workers, students in health-related subjects, hospital managers and health bureaucrats, as well as patients and their families.

Key Topics in Surgical Research and Methodology represents a comprehensive reference text accessible to the surgeon embarking on an academic career. Key themes emphasize and summarize the text. Four key elements are covered, i.e. Surgical Research, Research Methodology, Practical Problems and Solutions on Research as well as Recent Developments and Future Prospects in Surgical Research and Practice.

This quick-access resource delivers a practical orientation for the cath lab. For nurses with a background in cardiac care or intensive care, the cath lab is replete with new challenges and learning opportunities. It is an increasingly complex environment with increasingly challenging procedures. Most effectively run by an interdisciplinary team, all healthcare providers in the

cath lab uphold different roles to contribute to patient care and achieve successful procedural outcomes. *Fast Facts for the Cath Lab Nurse* clearly presents the role of the nurse in the cath lab and how to assist with basic and advanced cath lab procedures. Written in a simple, easy-to-read format with streamlined, bulleted information, this orientation guide breaks down procedures and provides essential information for each step. Chapters cover interpreting pressure waveforms, understanding various calculations, identifying angiographic images, and more competently providing care to patients in the peri-procedural period. Key Features Provides tables, examples of common hemodynamic calculations, images of pressure waveforms and angiogram Begins each chapter with key learning objectives Provides a quick anatomy review Assists with Registered Cardiovascular Invasive Specialist (RCIS) certification Controversies in General Surgery, An Issue of Surgical Clinics, E-Book

Surgical site infections are caused by bacteria that get in through incisions made during surgery. They threaten the lives of millions of patients each year and contribute to the spread of antibiotic resistance. In low- and middle-income countries, 11% of patients who undergo surgery are infected in the process. In Africa, up to 20% of women who have a caesarean section contract a wound infection, compromising their own health and their ability to care for their babies. But surgical site infections are not just a problem for poor countries. In the United States, they contribute to patients spending more than 400 000 extra days in hospital at a cost of an additional US \$10 billion per year. No international evidence-based guidelines had previously been available before WHO launched its global guidelines on the prevention of surgical site infection on 3 November 2016, and there are inconsistencies in the interpretation of evidence and recommendations in existing national guidelines. These new WHO guidelines are valid for any country and suitable to local adaptations, and take account of the strength of available scientific evidence, the cost and resource implications, and patient values and preferences.

Awarded first place in the 2017 AJN Book of the Year Awards in the Medical-Surgical Nursing category. Learn how to become an exceptional caregiver in today's evolving healthcare environment! Written by a dedicated team of expert authors led by Sharon Lewis, *Medical-Surgical Nursing, 10th Edition* offers up-to-date coverage of the latest trends, hot topics, and clinical developments in the field. Completely revised and updated content explores patient care in various clinical settings and focuses on key topics such as patient safety, NCLEX exam preparation, evidence-based practice, and teamwork. A variety of helpful boxes and tables make it easy for you to find essential information and the accessible writing style and building-block approach make even the most complex concepts easy to grasp. Best of all — a complete collection of learning and study resources helps you learn more effectively and offers valuable, real-world preparation for clinical practice. Highly readable format offers you a strong foundation in medical-surgical nursing. Content written and reviewed by leading experts in the field ensures that information is comprehensive, current, and clinically accurate. Informatics boxes discuss how technology is used by nurses and patients in healthcare settings.

Expanded coverage of evidence-based practice helps you understand how to apply the latest research to real-life patient care. Expanded Safety Alerts throughout the book highlight patient safety issues and focus on the latest National Patient Safety Goals. UNIQUE! "Levels of Care" approach explains how nursing care varies for different levels of health and illness. Bridge to NCLEX Examination review questions at the end of each chapter reinforce key content while helping you prepare for the NCLEX examination with both standard and alternate item format questions. Unfolding case studies included throughout each assessment chapter help you apply concepts and procedures to real-life patient care. Managing Care of Multiple Patients case studies at the end of each section help you apply your knowledge of various disorders and prioritize and delegate patient care. Separate chapter on genetics focuses on the practical application to nursing care of patients. Genetics in Clinical Practice boxes address key topics

such as genetic testing, Alzheimer's disease, sickle cell disease, and genetics-related ethical issues. Genetic Risk Alerts and Genetic Link headings highlight specific genetic issues related to body system assessments and disorders.

This manual teaches students fundamental operating room guiding principles and techniques. Focusing on the essential skills needed, along with the rationale, to perform safely and competently in the operating room, this lab manual prepares students for the role of the surgical technologist in conjunction with the movement of the patient through the surgical procedure. Promoting active participation, this teaching and learning resource helps students develop critical thinking, peer teaching, and precise performance skills. Written primarily for new surgical technology students, this lab manual is useful to any student entering the unfamiliar operating room environment.

Developed specifically for surgical technologists, Alexander's Surgical Procedures provides proven, step-by-step coverage of essential surgical procedures from one of the most trusted sources in surgical technology. Building on the renowned content of Alexander's Care of the Surgical Patient, 14th Edition, respected authorities Jane Rothrock and Sherri Alexander (AST president 2007 - 2011) guide you through the pre-op set up, procedure pathology/steps, and post-op considerations for all required procedures. This approachable, easy-to-use resource complements the fundamental coverage in your other surgical technology textbooks, and detailed procedure videos on a companion Evolve website help you ensure success from the classroom to the OR. Content adapted from Alexander's Care of the Surgical Patient, 14th Edition provides comprehensive procedural coverage optimized for your specific needs as a surgical technologist. Surgical Technologist Considerations boxes detail practical strategies for applying chapter content to specialty procedures. Complete pre-op set up, draping, and other instructions for each procedure equip you to confidently perform all of the duties of surgical technologist in the OR setting. Chapter Outlines, Learning Objectives, and Chapter Summaries help you study chapter content more effectively. Review questions in the text and case studies on Evolve reinforce key concepts and encourage critical thinking. OR Live links on Evolve direct you to step-by-step procedure videos for commonly performed procedures. More than 700 full-color illustrations clarify surgical anatomy, instrumentation, procedures, and methods. Surgical Pharmacology tables provide quick, convenient access to generic/trade names, purpose/description, and pharmacokinetics for drugs most commonly associated with each specific surgical procedure. Cutting-edge content reflects the latest interventions and patient care techniques in surgical practice. Geriatric Consideration boxes help you manage surgical challenges unique to geriatric patients. Patient Safety boxes alert you to recent Joint Commission safety initiatives to ensure safe performance of key tasks. History boxes present chapter content in a broader context to enhance your understanding and retention. Ambulatory Surgical Considerations boxes highlight important changes to patient care within appropriate procedures. Risk Reduction Strategies boxes provide specific steps you can take to improve patient safety.

World-renowned experts in the field guide you through the potential intra- and post-operative risks associated with the dermatologic surgeries you perform every day. You'll find cutting-edge knowledge on how to avoid and manage complications resulting from laser surgery, photodynamic therapy, hair transplantation, chemical peeling, dermabrasion, leg vein treatments, temporary fillers, permanent fillers, botulinum toxin, liposuction, blepharoplasty, facelifts and ancillary facial cosmetic surgery procedures, skin cancer surgery/Mohs' micrographic surgery, reconstructive surgery, electrosurgery, cryosurgery, nail surgery, and contact dermatitis in dermatologic surgery. The preparation of the patient, psychosocial issues, and anesthesia complications for all procedures are also covered. World-renowned experts guide you through the potential intra- and post-operative complications, preventive measures, and treatment options relating to dermatologic surgery. Comprehensive coverage of the most

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common dermatologic surgical procedures, including cosmetic, general, and cutaneous oncology surgeries, helps you assess the risks associated with a particular surgery and determine which option is best for your patient. Detailed evaluations of treatment options and plans equip you with the knowledge you need to confidently manage any complication. The bonus CD-ROM contains all the book's illustrations for on-the-go reference.

Resource added for the Surgical Technologist program 315121.

This handbook is the first of its kind to discuss infection control guidelines that directly relate to surgical environments. It is particularly useful to nurses who need to meet OSHA and JCAHO requirements for practice in perioperative, PACU, ambulatory, and endoscopy settings. Procedure guidelines are concisely described and followed by rationales referenced to AORN standards, CDC guidelines, and other resources. Provides an easy-to-use reference to common, significant infection control practices & issues found in various surgical and other related settings Brings together the work of recognized experts and professional associations that provide factual, relevant, and succinct rational and correct interpretation of infection control practices First handbook devoted to infection control issues that directly relate to surgical environments Follows a consistent format presentation for each procedure that includes the steps, rationale, references, and suggested additional readings Spanish version also available, ISBN: 84-8174-615-0

Equip yourself for success with the only book on the market that covers all aspects of equine surgery! Equine Surgery, 5th Edition prepares you to manage each surgical condition by understanding its pathophysiology and evaluating alternative surgical approaches. Explanations in the book describe how to avoid surgical infections, select and use instruments, and perfect fundamental surgical techniques including incisions, cautery, retractions, irrigation, surgical suction, wound closure, dressings, bandages, and casts. In addition to diagnostic imaging and orthopedic coverage, it includes in-depth information on anesthesia, the integumentary system (including wound management, reconstructive surgery, and skin grafting), the alimentary system, respiratory, and urogenital systems. Complete coverage of all the information needed to study for the American and European College of Veterinary Surgeons Board Examinations makes this edition an excellent study tool. Section on anesthesiology and pain management prepares you to manage these critical aspects of any surgery. Extensive, up-to-date orthopedic coverage includes joint disorders and joint trauma. Section on integumentary system contains information on wound management, reconstructive surgery, and skin grafting. Section on the alimentary system covers postoperative care, complications and reoperation guidelines. New techniques in vascular surgery keep you up-to-date with best practices. NEW! Expert Consult site offering 40+ videos of surgeons performing techniques so that you can quickly access drug and equipment information. NEW! Expansion of minimally invasive surgical techniques includes laser ablation procedures, implantation of plates against bones in orthopedic procedures, and laparoscopic procedures for soft tissue injuries. NEW! World-renowned contributors, featuring two new associate editors include over 70 of the most experienced and expert equine specialist surgeons, each providing current and accurate information. NEW! Current advances in imaging detect musculoskeletal conditions in the sports horse.

Includes the college's Hospital standardization report.

New OR nurses will welcome the third edition of this handy orientation-in-a-book, which distills volumes of operating room knowledge into one concise resource. Presenting complex skills and techniques in a simple and easy-to-follow format, the third edition is newly updated with AORN's 2021 guidelines and contains new chapters on Emergency Preparedness for Disaster, and Lifelong Learning and Professional Development. This pocket-sized resource delivers current, evidence-based information in all the key areas of perioperative nursing with updated standards and techniques. Written in bulleted format with brief paragraphs, this guide is

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organized to provide quick access to essential information on basic preparation, safety guidelines, and day-to-day practice in the OR. Beginning with surgery preparation, chapters then address the practice environment and surgical supplies, followed by basic surgical procedures. New to the Third Edition: Updated with 2021 AORN guidelines and regulatory standards Revised with new evidence-based information on surgical attire, telehealth visits, cleaning of equipment, sterile technique, use of hybrid operating rooms, anesthesia, and ACLS protocol New chapter: Emergency Preparedness for Disaster New chapter: Lifelong Learning and Professional Development Key Features: Provides essential knowledge for new nurses and their preceptors Keeps experienced perioperative nurses up to date on changing operating room standards Written in bulleted format with brief paragraphs for speedy information retrieval Includes Fast Facts boxes with self-assessment questions and clinical pearls

v. 1. Research findings -- v. 2. Concepts and methodology -- v. 3. Implementation issues -- v. 4. Programs, tools and products.

"The concise, easy-to-access resource is aimed at nurses who are new to the operating room and the experienced nurses who guide them... The \$30 book contains a wealth of current, evidence-based clinical practice information that perioperative nurses need daily." --Dan O'Connor, *Outpatient Surgery Magazine* "This pocket-size book offers concise information for rapid reference, step-by-step instructions for perioperative practices, and evidence-based content based on current perioperative standards and recommended practices. ÖNovice nurses, students, and seasoned preceptors will be delighted to learn how easily this go-to guide will provide immediate reference to perioperative practices and information, all while fitting into a pocket for easy retrieval." óKay Ball, PhD, RN, CNOR, FAAN Associate Professor, Nursing, Otterbein University, Westerville, Ohio Past President, Association of periOperative Registered Nurses From the Foreword This is a concise, easy-to-access resource for nurses who are new to the operating room (OR) and the experienced nurses who guide them.

Condensing volumes of OR content into one pithy, pocket-size book, it contains a wealth of current, evidence-based clinical practice information perioperative nurses need daily. Based on current standards and recommended practices, it is organized to provide speedy access to critical information. Its lucid, step-by-step format helps new nurses to better understand the complex skills and techniques required in the OR. Focusing on safety and specific patient interventions, orientation information including supplies needed and important protocols is covered. It addresses personal and patient preparation, environmental concerns, and documentation requirements, and describes the wide range of specific technical skills needed by both circulating and scrub nurses. Each chapter introduces concepts and sets clear learning objectives. Also included is an overview of the most common surgical procedures. New perioperative nurses in orientation and their preceptors will find this book to be a welcome addition to the learning process. Key Features: Provides must-have OR orientation information for new nurses and their preceptors Contains key information on patient preparation, aseptic technique, surgical procedures, anesthesia considerations, and documentation Based on the most up-to-date evidence in the literature Includes Fast Facts in a Nutshell feature to reinforce important information

AORN's classic resource for perioperative practice brings together all of the Association's official positions and recommendations in one unique volume--from professional practice standards to laser safety, from competency statements to aseptic technique, from clinical pathways to patient safety. the 2005 edition features new guidelines for bariatric surgery, the new position statement on patient safety approved by the 2004 House of Delegates, and updated bylaws provisions for members-at-large. Strategies to assist perioperative nurses in developing facility-specific policies and procedures ar

Deliver the best patient care before, during, and after surgery with this straightforward, step-by-step guide to surgical skills and operating room procedures. It provides comprehensive

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coverage of all the updated AST Core Curriculum, 6th Edition components - health care sciences, technological sciences, patient care concepts, surgical technology, and surgical procedures. A mentoring approach makes even complex skills and techniques easy to understand. User-friendly features such as full-color illustrations, chapter outlines and summaries, review questions, critical thinking exercises, and technique boxes help you focus on the most important concepts and make it easier to retain and recall critical information. Chapter objectives correspond to the latest AST Core Curriculum objectives to ensure you have access to the most reliable information in the operating room. Enhanced critical thinking scenarios at the end of each chapter help you strengthen your critical thinking and clinical decision-making skills and highlight practical applications of key concepts. Additional information on special populations, including bariatric, pregnant, physically or mentally challenged, isolation, trauma, language barrier, and substance abuse patients, highlights important considerations for the surgical technologist regarding transfer, preparation, and procedure set up. Expanded coverage of surgical lasers keeps you up to date with the latest technology so you can effectively assess the function, assembly, use, and care of equipment in the surgical suite. UPDATED! Coverage reflects the new AST Core Curriculum, 6th Edition to keep you current. NEW! Chapters on Disaster Preparedness and Response and Transplant Surgery offer cutting-edge information on these key topics. Coverage of the Assistant Circulator role, as well as a break down of first and second scrub roles, help you better understand the responsibilities of each member of the surgical team.

Prepare to deliver the best patient care before, during, and after surgery with this approachable guide to surgical skills and operating room procedures. In addition to covering all the content in the AST Core Curriculum, this one-of-a-kind text offers a unique mentoring approach and engaging learning features that make even complex skills and techniques easy to understand. Comprehensive coverage addresses all areas of the AST Core Curriculum for Surgical Technology. Reader-friendly writing style and organization builds content from fundamental concepts, aseptic technique, and the role and function of the surgical technologist, to the specialty surgical procedure chapters. Consistent chapter format breaks down surgical procedures in an easy-to-understand way that helps you understand the key elements of more than 200 procedures. Experienced author/consulting editor team lends a breadth of experience for a well-rounded and multi-perspective focus on operating room procedures and quality patient care. Over 1,200 full-color illustrations and clinical photos bring concepts and procedures to life. Robust practice opportunities include review questions and case studies at the end of each chapter, along with additional review questions and surgical practice videos on the Evolve companion website. Learning objectives serve as checkpoints for comprehension and as study tools in preparation for examinations. Key terminology appears in boldface throughout chapter discussions with key terms defined and cross-referenced to a back-of-book glossary. Key concepts are covered in a bulleted list at the end of each chapter discussion to summarize and review chapter content. References and bibliographies provide a listing of in-text and additional citations of scientific research and best practices. Pathology appendix summarizes the most commonly seen pathological processes and organizes them by body system. NEW! Robotic Surgery chapter describes the most advanced equipment and procedures involving surgical robots. Additional skills content includes patient preparation, transporting, positioning, and draping. Expanded coverage of endoscopic procedures is featured in the Minimally Invasive Surgery chapter.

This program provides a comprehensive description of the techniques healthcare providers should use when working with patients undergoing sterile procedures. Beginning by describing surgical scrub, as well as, the use of antiseptic hand gels, it then shows how to put on a sterile gown and concludes by demonstrating both open and closed methods of donning gloves. Using a unique collaborative care approach to adult health nursing, Medical-Surgical Nursing:

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Patient-Centered Collaborative Care, 8th Edition covers the essential knowledge you need to succeed at the RN level of practice. Easy-to-read content includes evidence-based treatment guidelines, an enhanced focus on QSEN competencies, and an emphasis on developing clinical judgment skills. This edition continues the book's trendsetting tradition with increased LGBTQ content and a new Care of Transgender Patients chapter. Written by nursing education experts Donna Ignatavicius and M. Linda Workman, this bestselling text also features NCLEX® Exam-style challenge questions to prepare you for success on the NCLEX Exam. Cutting-edge coverage of the latest trends in nursing practice and nursing education prepares you not just for today's nursing practice but also for tomorrow's. **UNIQUE!** Collaborative care approach organizes all medical, surgical, nursing, and other interventions within the framework of the nursing process, mirroring the nurse's role in the coordination/management of care in the real world of medical-surgical nursing. **UNIQUE!** A focus on nursing concepts relates concepts learned in Nursing Fundamentals with the disorders you will study in Medical-Surgical Nursing. Easy to read, direct-address writing style makes this one of the most readable medical-surgical nursing textbooks available. **UNIQUE!** A focus on QSEN emphasizes patient safety and evidence-based practice with Nursing Safety Priority boxes including Drug Alerts, Critical Rescues, and Action Alerts. **UNIQUE!** Emphasis on clinical judgment teaches you to develop skills in clinical reasoning and clinical decision-making when applying concepts to clinical situations, with Clinical Judgment Challenge questions throughout the chapters. An emphasis on prioritization stresses the most important patient problems and nursing interventions, with patient problems presented in a single prioritized list of nursing diagnoses and collaborative problems. **UNIQUE!** NCLEX preparation tools include chapter-opening Learning Outcomes and chapter-ending Get Ready for the NCLEX Examination! sections organized by NCLEX® Client Needs Categories, plus NCLEX Examination Challenge questions, with an answer key in the back of the book and on the Evolve companion website. Practical learning aids include NCLEX Examination Challenges, Clinical Judgment Challenges, Best Practice for Patient Safety & Quality Care charts, common examples of drug therapy, concept maps, laboratory profiles, and more. A clear alignment with the language of clinical practice reflects the real world of nursing practice with NANDA diagnostic labels where they make sense, and non-NANDA diagnostic labels when these are more common descriptions of patient problems. Student Resources on an Evolve companion website help you prepare for class, clinicals, or lab with video and audio clips, animations, case studies, a concept map creator, NCLEX exam-style review questions, and more. **UNIQUE!** Concentration on essential knowledge for the RN level of medical-surgical nursing practice focuses your attention on need-to-know content to pass the NCLEX Examination and practice safely as a beginning nurse. **NEW!** Enhanced focus on QSEN (Quality and Safety Education for Nurses) competencies includes new icons identifying QSEN competency material and new Quality Improvement boxes describing projects that made a dramatic difference in patient outcomes. **UPDATED** learning features include an expanded emphasis on developing clinical judgment skills; on prioritization, delegation, and supervision skills; on long-term care issues; and on preparation for the NCLEX® Examination and consistency with the 2013 NCLEX-RN® Test Plan. **NEW!** **UNIQUE!** Care of Transgender Patients chapter discusses the unique health care needs and issues specific to the transgender community. Improved delineation of NANDA-I nursing diagnoses clearly differentiate NANDA diagnoses from collaborative problems. **NEW** photos and drawings show patient care skills as well as the latest in nursing education and practice.

Awarded second place in the 2018 AJN Book of the Year Awards in Medical-Surgical Nursing! Healthcare is evolving at an incredible pace and with it, the roles and responsibilities of the medical-surgical nurse. Ensure you are fully equipped to thrive and adapt in this ever-changing nursing environment with Ignatavicius, Workman, and Rebar's Medical-Surgical Nursing:

Concepts for Interprofessional Collaborative Care, 9th Edition. This trendsetting text not only covers all essential adult health knowledge, but also reinforces the application, conceptual thinking, and clinical judgment skills that today's nurses need to stay one step ahead in delivering exceptional patient care, no matter the environment. As with previous "Iggy" editions, you'll find a unique collaborative care approach to adult health nursing, a thorough integration of QSEN competencies, extensive NCLEX® Exam preparation, and a direct, reader-friendly tone throughout the text. This ninth edition incorporates two emerging and complementary trends — the Core Competencies for Interprofessional Collaborative Practice and a more conceptual approach teaching and learning — areas that will ground you in how to think like a nurse and how to apply the knowledge you gain from the text to clinical practice. There are a lot of med-surg nursing texts out there, but there's only one that combines all the information, concepts, and on-the-job realities in a way that makes perfect sense: "Iggy!" Trendsetting QSEN integration emphasizes patient safety and evidence-based practice with Nursing Safety Priority boxes, including Drug Alerts, Critical Rescues, and Action Alerts. UNIQUE! Emphasis on clinical judgment helps you develop skills in clinical reasoning and clinical decision-making when applying concepts to clinical situations. Strong emphasis on NCLEX Exam preparation includes chapter-opening Learning Outcomes and chapter-ending Get Ready for the NCLEX Examination! sections organized by NCLEX Client Needs Categories, plus NCLEX Examination Challenge questions, with an answer key in the back of the book and on the Evolve companion website. Exceptionally readable content features shorter sentences, straightforward vocabulary, and a direct, reader-friendly writing style. Surgical technology educators and students previously had no choice but to rely on textbooks written for OR nurses that often contained too little information on the role of the surgical technologist and not enough of the subtle observations and nuances that come from years in the field. Until now. Surgical Technology for the Surgical Technologist is the first text for surgical technology students and faculty that is precise, focused and helpful. Information is presented in a thorough and consistent manner that encourages student learning of both the information and the process. The writers' 50 years of expertise in the field give Surgical Technology for the Surgical Technologist a depth not found in other texts.(KEYWORDS: Surgical Technology, technologist, OR, Nurses, operating)

Over the past three decades, more and more nursing educators have turned to Lewis: Medical-Surgical Nursing for its accurate and up-to-date coverage of the latest trends, hot topics, and clinical developments in the field of medical-surgical nursing - and the new ninth edition is no exception! Written by a dedicated team of expert authors led by Sharon Lewis, Medical-Surgical Nursing, 9th Edition offers the same easy-to-read style that students have come to love, along with the timely and thoroughly accurate content that educators have come to trust. Completely revised and updated content explores patient care in various clinical settings and focuses on key topics such as prioritization, critical thinking, patient safety, and NCLEX® exam preparation. Best of all - a complete collection of interactive student resources creates a more engaging learning environment to prepare you for clinical practice. Highly readable format gives you a strong foundation in medical-surgical nursing. Content written and reviewed by leading experts in the field ensures that the information is comprehensive, current, and clinically accurate. Bridge to NCLEX Examination review questions at the end of each chapter reinforce key content while helping you prepare for the NCLEX examination with both standard and alternate item format questions. UNIQUE! "Levels of Care" approach explains how nursing care varies for different levels of health and illness. More than 50 comprehensive nursing care plans in the book and online incorporate NIC, NOC, and

current NANDA diagnoses, defining characteristics, expected outcomes, specific nursing interventions with rationales, evaluation criteria, and collaborative problems. Over 800 full-color illustrations and photographs clearly demonstrate disease processes and related anatomy and physiology. NEW! Unfolding case studies included throughout each assessment chapter help you apply important concepts and procedures to real-life patient care. NEW! Managing Multiple Patients case studies at the end of each section give you practice applying your knowledge of various disorders and help you prioritize and delegate patient care. NEW! Informatics boxes discuss how technology is used by nurses and patients in health care settings. NEW! Expanded coverage of evidence-based practice helps you understand how to apply the latest research to real-life patient care. NEW! Expanded Safety Alerts throughout the book cover surveillance for high-risk situations. NEW! Separate chapter on genetics expands on this key topic that impacts nearly every condition with a focus on the practical application to nursing care of patients. NEW! Expanded coverage of delegation includes additional Delegation Decisions boxes covering issues such as hypertension and postoperative patient care. NEW! Genetic Risk Alerts and Genetic Link headings highlight specific genetic issues related to body system assessments and disorders. NEW! Revised art program enhances the book's visual appeal and lends a more contemporary look throughout. Provide safe and effective care to every patient with the fully revised 4th Edition of Essential Clinical Procedures. Written by experts in the field, this widely used reference shows you step by step how to perform more than 70 of the most common diagnostic and treatment-related procedures in today's primary care and specialist settings. You'll find clear, concise coverage of the skills you need to know, including new and advanced procedures and new procedure videos. Covers patient preparation, the proper use of instruments, and potential dangers and complications involved in common procedures, as well as nonprocedural issues such as informed consent, standard precautions, patient education, and procedure documentation. Includes new chapters on Point-of-Care Ultrasound and Ring Removal, as well as 35 new procedure videos. Features significantly revised content on cryosurgery • injection techniques • arterial puncture • shoulder/finger subluxations • sterile technique • outpatient coding • casting and splinting • blood cultures • standard precautions • and more. Contains more than 200 high-quality illustrations, including updated images of office pulmonary function testing and wound closure. Uses a consistently formatted presentation to help you find information quickly. Reflects the latest evidence-based protocols and national and international guidelines throughout.

This project focuses on the complexities of surgical attire as a component of the environmental performance of a hospital. The three studies in this dissertation offer different types of analyses to provide a holistic perspective on the surgical attire market from the perspective of customer (textile user) preferences, policy and regulatory constraints, and resource use efficiency. The first study conducted three rounds of warm-up jacket trials and questionnaires that included questions about satisfaction with 11 characteristics of warm-up jackets, specific problems with the jacket characteristics rated as unsatisfactory, demographic items, and overall ranking of the jackets. The main objective is to determine the characteristics of each jacket that influence staff's preferences among the jackets. An initial sample of 46 participants completed at least one round of jacket trial and survey, but only 13 people completed all three surveys for

various reasons. Rank ANOVA models indicated that 8 of the 11 characteristics were significantly related to the overall preference rankings. Fisher's exact test on reported problems for each jacket found that for 7 of the 21 categories of problem types, there was a significant difference in frequency of problems by jacket. A regression tree analysis was run to identify cutoffs for age that corresponded to major shifts in preference for disposable versus reusable warm-up jackets in general. Limitations of the study include a small sample size, an order effect from trialing the jackets in the same sequence, and a potential bias for reusable jackets as the hospital communicated consideration of transitioning to reusable jackets from the currently worn disposable types. The second study is a policy analysis looking at the constraints hospitals face when considering the adoption of innovative textile products that do not meet the cited technology standards met in order to obtain proper accreditation and payments for services. A matrix of organizations involved in the management of surgical attire at the hospital was categorized by the type of policy instrument used to prescribe compliance and the influence it had on purchasing decisions. The majority of organizations influencing surgical attire decisions use inflexible technology standards that do not facilitate/permit innovation by manufacturers to address market issues, like the lack of product recyclability. Introducing incentives for innovation can drive the market to improve the environmental performance of hospitals. The third and final study conducts a material flow analysis (MFA) of the surgical attire processes required for the hospital to provide scrubs to the entire surgical staff. This study maps the flow of scrub garments throughout the process of purchase, use, delivery, laundry, and eventual disposal. A pre- and post-intervention model compared the processes before and after the technological (garment vending and collection machines) and garment management interventions to determine the impacts on three census points, where the process prior to intervention had high garment loss. The post-intervention system reduced loss at two census points and a material gain at the other census point. The new process documents more authorized users on a smaller total stock with more efficient storage, delivery, and collection procedures that save space and labor when compared to the pre-intervention procedures.

Welcome to the leading text in surgical technology the most up-to-date, the most trusted, and the most comprehensive. **SURGICAL TECHNOLOGY FOR THE SURGICAL TECHNOLOGIST: A POSITIVE CARE APPROACH**, Fourth Edition is your trusted source for comprehensive foundational surgical technology information. This streamlined new edition gets right to the essential topics such as equipment and supplies, operative preparation, practical and technical considerations, and postoperative considerations. With updated real-life scenarios, medical artwork, live surgery images, and numerous tools to support learning, this text is the ultimate resource for helping students anticipate the patient's and surgeon's needs before, during, and after a surgical procedure. Full coverage of essential procedures, this text provides students with the information needed to successfully apply the guidelines found in the Sixth Edition Core Curriculum for Surgical Technology, published by the Association of Surgical Technologists. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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