

# Aia Guidelines Health Care Facilities

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*Healthcare Design* - Sara O. Marberry

1996-10-21

Comprehensive coverage of healthcare design fundamentals--from the field's top professionals Healthcare Design examines all of the basic elements necessary to create physical environments that enhance the quality of healthcare delivery. Written by practicing professionals, educators, and other experts in the field, this book is an essential cornerstone for anyone building a career in healthcare design. Combining important concepts with practical guidance, this definitive resource: \* Covers planning, designing, and furnishing of cost-effective, efficient facilities that serve patient needs \* Contains product specification information for a range of design components--from floorcoverings and ceilings to furniture, lighting, textiles, and more \* Addresses current topics such as wayfinding, green design, healing art, and therapeutic effects of landscape architecture \* Features a wide selection of photographs, including an eight page full-color insert As massive changes in healthcare financing and delivery sweep the industry, the question of how to create facilities that address market considerations, satisfy government regulations, and accommodate patient needs is setting the agenda for today's healthcare design professionals. Healthcare Design is the first comprehensive source of the basic information and resources necessary to plan, design, and furnish efficient physical environments that facilitate quality healthcare delivery. Written for architects, designers, and planners who are new

to this growing field, the book presents key contributions from leading experts within an overall framework based on the healthcare design certificate program offered by New York University. Practical ideas are provided for every stage of the design process--from site visits and programming to design implementation and evaluation. You'll also find extensive product guidance and coverage of new trends such as green design and therapeutic effects of landscape architecture. The photographs that accompany the text--many in color--vividly illustrate the design concepts while showcasing the work of some of the best professionals in the business. Well-organized and clearly written, Healthcare Design is a valuable reference for anyone taking on the exciting design challenges in healthcare today.

Hospital and Healthcare Facility Design -

Richard L. Miller 2002

A state-of-the-art blueprint for architects, planners, and hospital administrators, Hospital and Healthcare Facility Design provides innovative ideas and concrete guidelines for planning and designing facilities for the rapidly changing healthcare system.

**Building Codes Illustrated for Healthcare Facilities** - Steven R. Winkel 2007-04-13

Now more than ever, architects need an interpretive guide to understand how the building code affects the early design of specific projects. This easy-to-use, illustrative guide is part of a new series covering building codes based on the International Building Code for 2006. This book presents the complex code

issues inherent to healthcare facility design in a clear, easily understandable format.

*Intersections* - Kathleen McCormick 2013-11-01  
Based on world-wide public health data, this report lays out the premise for building healthy places and illuminates the role of the real estate and development community in addressing public health issues. This is an essential resource for public officials, real estate developers, engineers, consultants, and students of urban planning.

**Construction Management of Healthcare Projects** - Sanjiv Gokhale 2013-12-22

A complete, practical guide to managing healthcare facility construction projects Filled with best practices and the latest industry trends, *Construction Management of Healthcare Projects* describes the unique construction requirements of hospitals, including building components, specialized functions, codes, and regulations. Detailed case studies offer invaluable insight into the real-world application of the concepts presented. This authoritative resource provides in-depth information on how to safely and successfully deliver high-quality healthcare construction projects on time and within budget. Coverage includes: Regulations and codes impacting hospitals Planning and pre-design Project budgeting Business planning and pro formas Healthcare project financing Traditional delivery methods for healthcare projects Modern project delivery methods and alternate approaches The challenges of additions and renovations Mechanical and electrical systems in hospitals Medical technology and information systems Safety and infection control Commissioning of healthcare projects Occupying the project The future of healthcare construction

**Sound & Vibration 2.0** - David Sykes 2012-08-30

This book features comprehensive, practical, and measurable guidelines for all aspects of acoustics in the design, construction, and evaluation of all types of healthcare facilities, including large general hospitals and specialized patient care facilities.

**Wellness Centers** - Joan Whaley Gallup 1999-04-26

Bringing together the best aspects of ambulatory care, complementary medicine, and fitness clubs under one roof, wellness centers are poised to

become an essential vehicle of healthcare delivery for the 21st century. Although wellness-based programs have been instituted by nearly every hospital system in North America, very little has been published on this rapidly emerging building type. *Wellness Centers* enables design professionals and others to understand the fitness and healthcare requirements of these facilities, and to address them effectively in their work. Providing essential insights into balancing the healthcare and retail demands of wellness centers, Joan Whaley Gallup reviews every step of the planning and development process, addressing project assessment, financing, programming, and marketing. She draws on her extensive expertise in creating wellness centers to cover a full range of development and design considerations, including design guidelines for lobby/waiting areas, clinical space, administrative areas, pools, saunas, and indoor gardens. Finally, an inspiring project portfolio profiles an impressive roster of successful wellness centers from around the world. With useful information on code compliance, plus floor plans, schematic designs, and more, this book is a vital professional resource for anyone involved in wellness center design, planning, or management. "The wellness center is the most positive, nurturing, life-affirming building type ever to evolve in the history of healthcare facilities design. . . . By turning inside out the trends of past centuries, we can now focus on wellness. We can create buildings that will nurture and sustain us, healing environments that will serve to support happy, life-enhancing activities. Centers for wellness are centers for life."-from the Preface The first book of its kind, *Wellness Centers* offers design professionals and others complete cutting-edge coverage of these complex new facilities, from planning and development issues to design guidelines and case examples of successful wellness centers from around the world. Written by an architect with extensive experience in the field, this book provides a firm foundation in wellness center design, planning, and management-essential reading for anyone involved in this rapidly growing area of healthcare design.

*Hospital and Healthcare Facility Design Third Edition* - Richard L Miller 2012-02-28

An updated version of a work that has introduced three generations of students and professionals to the state-of-the-art in creating healing environments. A celebrated standard for architects, planners, and hospital administrators, *Hospital and Healthcare Facility Design* has introduced three generations of students and professionals to the state-of-the-art practice of creating structures that are healing environments for those who are ill, while promoting wellness and comfort for all who use them. The third edition of this comprehensive work includes all new case studies and updated text providing innovative ideas and practical guidelines for planning and designing facilities in the rapidly changing landscape of the healthcare world. Drawing on some fifty years of experience at one of the country's leading healthcare architecture firms—Earl Swensson Associates (ESa)—authors Richard L. Miller, FAIA, Earl S. Swensson, FAIA, and J. Todd Robinson, AIA, explore the current and emerging trends in medical care, technology, and delivery as practiced in a rich cross section of examples of healthcare facilities from around the country. In this new edition they touch on such topics as Lean and LEED practices, evidence-based design, Planetree design, and other important issues facing contemporary and future designers. They expand coverage of the increasingly important topics covered in previous editions, such as women's and children's healthcare and care for the elderly. This new edition also explores the latest thinking on everything from vast new medical campuses to continuous-care retirement communities and from freestanding facilities to template designs for networks of hospitals. In short, the authors take a fresh look at the latest advances in the field and explain how these advances are affecting the design of hospitals and other healthcare facilities and the resulting impact for the future.

**Morbidity and Mortality Weekly Report - 2003**

[Guidelines for Design and Construction of Hospitals and Outpatient Facilities 2014](#) - Facility Guidelines Institute 2014-01-01

This product of the Facility Guidelines Institute (FGI) provides minimum standards for design

and construction of hospitals and outpatient facilities. The standards for long-term care facilities will appear in a new document for 2014; please see the entry for [Guidelines for Design and Construction of Residential Health, Care, and Support Facilities](#). Included in the [Guidelines for Hospitals and Outpatient Facilities](#) is information on the planning, design, construction, and commissioning process and facility requirements for both hospitals and outpatient facilities. Included are general hospitals, psychiatric hospitals, and rehabilitation facilities as well as new chapters on children's and critical access hospitals. Outpatient facilities covered include primary care facilities; outpatient surgery facilities; birth centers; urgent care centers; mobile units; outpatient psychiatric and rehabilitation centers; facilities for endoscopy, dialysis, and cancer treatment; and a new chapter on dental facilities. In addition, the 2014 [Guidelines](#) includes new material on safety risk assessments and medication safety zones; increased requirements for commissioning infrastructure systems; and updated requirements for surgery, imaging, endoscopy, and dialysis facilities as well as primary care facilities and freestanding emergency facilities.

[Design for Mental and Behavioral Health](#) -

Mardelle McCuskey Shepley 2017-05-18

Studies confirm that the physical environment influences health outcomes, emotional state, preference, satisfaction and orientation, but very little research has focused on mental and behavioural health settings. This book summarizes design principles and design research for individuals who are intending to design new mental and behavioural health facilities and those wishing to evaluate the quality of their existing facilities. The authors discuss mental and behavioural health systems, design guidelines, design research and existing standards, and provide examples of best practice. As behavioural and mental health populations vary in their needs, the primary focus is limited to environments that support acute care, outpatient and emergency care, residential care, veterans, pediatric patients, and the treatment of chemical dependency. [Infection Control Manual for Hospitals](#) - Gail Bennett 2006

In the face of tougher federal regulations, ever-changing JCAHO standards, bioterrorist threats, evolving pandemics, large-scale disasters, emerging infectious diseases, and multidrug-resistant organisms, your hospital's IC efforts are more critical than ever before. Meet these complex new challenges head on with the newly revised and updated edition of Infection Control Manual for Hospitals.

### **Guidelines for Design and Construction of Hospital and Health Care Facilities** - AIA

Academy of Architecture for Health 2001

Reflecting the most current thinking about infection control and the environment of care, this new edition also explores functional, space, and equipment requirements for acute care and psychiatric hospitals; nursing, outpatient, and rehabilitation facilities; mobile health care units; and facilities for hospice care, adult day care, and assisted living. [Editor, p. 4 cov.]

*Handbook of Modern Hospital Safety* - William Charney 2009-07-28

It is ironic that those whose job it is to save lives often find themselves injured in the course of performing their duties. In fact, according to the Bureau of Labor Statistics, healthcare workers have higher injury rates than agriculture workers, miners, and construction workers. The *Handbook of Modern Hospital Safety*, Second Edition covers exposure paradigms and offers solutions and models of protection for these individuals, presenting the latest science and intervention strategies that have proven successful in the scientific community.

Extensively revised, this second edition explores a host of hazardous conditions that are faced by healthcare workers in today's hospitals, including: infection and infectious diseases back injuries needlesticks workplace violence slip, trip, and fall injuries ergonomic issues electrocautery smoke toxic drugs ethylene oxide aldehydes pentamidine ribavirin In this long-awaited update to William Charney's seminal work, experts from leading hospitals, universities, and health organizations explore these health risks and suggested preventive measures, discuss recent research and new information on technology to protect workers, cover new legislation and regulations, and provide insight into the philosophy of creating a safe hospital culture.

*AIA Guide to the Architecture of Atlanta* - Gerald W. Sams 1993

This lively guidebook surveys four hundred buildings within the Atlanta metropolitan area--from the sleek marble and glass of the Coca-Cola Tower to the lancet arches and onion domes of the Fox Theater, from the quiet stateliness of Roswell's antebellum mansions to the art-deco charms of the Varsity grill. Published in conjunction with the Atlanta chapter of the American Institute of Architects, it combines historical, descriptive, and critical commentary with more than 250 photographs and area maps. As the book makes clear, Atlanta has two faces: the "Traditional City," striving to strike a balance between the preservation of a valuable past and the challenge of modernization, and also the "Invisible Metropolis," a decentralized city shaped more by the isolated ventures of private business than by public intervention. Accordingly, the city's architecture reflects a dichotomy between the northern-emulating boosterism that made Atlanta a boom town and the genteel aesthetic more characteristic of its southern locale. The city's recent development continues the trend; as Atlanta's workplaces become increasingly "high-tech," its residential areas remain resolutely traditional. In the book's opening section, Dana White places the different stages of Atlanta's growth--from its beginnings as a railroad town to its recent selection as the site of the 1996 Summer Olympics--in their social, cultural, and economic context; Isabelle Gournay then analyzes the major urban and architectural trends from a critical perspective. The main body of the book consists of more than twenty architectural tours organized according to neighborhoods or districts such as Midtown, Druid Hills, West End, Ansley Park, and Buckhead. The buildings described and pictured capture the full range of architectural styles found in the city. Here are the prominent new buildings that have transformed Atlanta's skyline and neighborhoods: Philip John and John Burgee's revivalist IBM Tower, John Portman's taut Westin Peachtree Plaza, and Richard Meier's gleaming, white-paneled High Museum of Art, among others. Here too are landmarks from another era, such as the elegant residences designed in the early twentieth century by Neel Reid and Philip Shutze, two of the first Atlanta-

based architects to achieve national prominence. Included as well are the eclectic skyscrapers near Five Points, the postmodern office clusters along Interstate 285, and the Victorian homes of Inman Park. Easy-to-follow area maps complement the descriptive entries and photographs; a bibliography, glossary, and indexes to buildings and architects round out the book. Whether first-time visitors or lifelong residents, readers will find in these pages a wealth of fascinating information about Atlanta's built environment.

**Planning, Design, and Construction of Health Care Facilities** - 2009-01-01

Planning, Design, and Construction of Health Care Facilities, Second Edition, an updated version of a Joint Commission Resources best seller, is a comprehensive guide for health care organizations around the world that are looking to build new facilities - or update their current structures - in compliance with Joint Commission, Joint Commission International, and other recognized standards of health care design excellence. A wealth of strategies, tools, and real-world experiences of organizations around the globe supply the reader with the building blocks they need for success with their new facility or existing structure. Planning, Design, and Construction of Health Care Facilities, Second Edition assesses the challenges, compliance issues, and the need for a holistic approach to the design and function of health care facilities; and this new edition, readers receive valuable online resources in support of the printed material, including customizable tools they can use immediately in their organization.

*Crossing the Quality Chasm* - Institute of Medicine 2001-08-19

Second in a series of publications from the Institute of Medicine's Quality of Health Care in America project Today's health care providers have more research findings and more technology available to them than ever before. Yet recent reports have raised serious doubts about the quality of health care in America. Crossing the Quality Chasm makes an urgent call for fundamental change to close the quality gap. This book recommends a sweeping redesign of the American health care system and provides overarching principles for specific direction for

policymakers, health care leaders, clinicians, regulators, purchasers, and others. In this comprehensive volume the committee offers: A set of performance expectations for the 21st century health care system. A set of 10 new rules to guide patient-clinician relationships. A suggested organizing framework to better align the incentives inherent in payment and accountability with improvements in quality. Key steps to promote evidence-based practice and strengthen clinical information systems. Analyzing health care organizations as complex systems, Crossing the Quality Chasm also documents the causes of the quality gap, identifies current practices that impede quality care, and explores how systems approaches can be used to implement change.

**AIA Guide to St. Paul's Summit Avenue and Hill District** - Larry Millett 2009

Let architecture critic Larry Millett be your guide to one of the most picturesque neighborhoods in the Twin Cities, a treasure trove of architectural styles and storied homes. Whether you are gazing at the magnificent James J. Hill House or the lovely little Virginia Street Church, this guidebook will satisfy your craving for details about the structures and the people who built them. AIA Guide to St. Paul's Summit Avenue and Hill District includes walking tours for Summit Avenue, Summit Hill, and Ramsey Hill. Each tour is copiously illustrated with current and historic photographs and paired with a detailed map. This deeply informative guidebook is perfect for tourists discovering the Twin Cities or residents exploring what is right next door. Larry Millett has written extensively about Twin Cities architecture, notably in AIA Guide to the Twin Cities, Twin Cities Then and Now, and Lost Twin Cities. His fascination for Speed Graphic photography is displayed in Murder Has A Public Face and Strange Days, Dangerous Nights.

**AIA Guide to the Twin Cities** - Larry Millett 2007

Thoroughly researched, meticulously written, and featuring 3,000 architectural structures of wide-ranging styles, this is the essential guide to the architecture Minneapolis and St. Paul.

**Building Type Basics for Healthcare Facilities** - Richard L. Kobus 2008-04-25  
Essential information for the design of

healthcare facilities Building Type Basics for Healthcare Facilities, Second Edition is your one-stop reference for the essential information you need to confidently begin the design process and successfully complete a healthcare project, large or small, on time and within budget. Leading architects from across the United States share their firsthand knowledge in order to guide you through all aspects of healthcare facility design, with an emphasis on what you need to do to get started quickly. This edition is revised with multiple new healthcare project examples completed this century, more information on engineering requirements, and background on evolving sustainability and technology issues. It begins with an assessment of the healthcare industry's current and future needs, focusing on how those needs affect architecture. Next you get critical information and guidelines that enable you to create successful designs for inpatient, outpatient, and long-term care facilities. Coverage includes clinics, emergency departments, ambulatory care units, specialty centers, as well as facilities designed for adaptive reuse or the assimilation of future technologies. This quick reference: Addresses twenty key questions that arise when launching a healthcare facility design project Offers insight from leaders in the industry based on their own design experience Provides hundreds of project photographs, diagrams, floor plans, sections, and details Not only does this book offer current, authoritative information, its comprehensive coverage and logical organization also save you countless hours of research. Building Type Basics books provide architects with the essentials needed to jump-start specialized facilities design. Each volume features leading experts in the field who address the issues that shape the early phases of a project in a convenient, easy-to-use format.

**Construction and Renovation** - Judene Bartley  
2007-06-30

Clinical Engineering Handbook - Joseph Dyro  
2004-09-15

As the biomedical engineering field expands throughout the world, clinical engineers play an evermore-important role as translators between the medical, engineering, and business professions. They influence procedure and policy

at research facilities, universities, as well as private and government agencies including the Food and Drug Administration and the World Health Organization. The profession of clinical engineering continues to seek its place amidst the myriad of professionals that comprise the health care field. The Clinical Engineering Handbook meets a long felt need for a comprehensive book on all aspects of clinical engineering that is a suitable reference in hospitals, classrooms, workshops, and governmental and non-governmental organization. The Handbook's thirteen sections address the following areas: Clinical Engineering; Models of Clinical Engineering Practice; Technology Management; Safety Education and Training; Design, Manufacture, and Evaluation and Control of Medical Devices; Utilization and Service of Medical Devices; Information Technology; and Professionalism and Ethics. The Clinical Engineering Handbook provides the reader with prospects for the future of clinical engineering as well as guidelines and standards for best practice around the world. From telemedicine and IT issues, to sanitation and disaster planning, it brings together all the important aspects of clinical engineering. Clinical Engineers are the safety and quality facilitators in all medical facilities The most definitive, comprehensive, and up-to-date book available on the subject of clinical engineering Over 170 contributions by leaders in the field of clinical engineering

*Handbook of Human Factors and Ergonomics in Health Care and Patient Safety, Second Edition* - Pascale Carayon 2016-04-19

The first edition of Handbook of Human Factors and Ergonomics in Health Care and Patient Safety took the medical and ergonomics communities by storm with in-depth coverage of human factors and ergonomics research, concepts, theories, models, methods, and interventions and how they can be applied in health care. Other books focus on particular human factors and ergonomics issues such as human error or design of medical devices or a specific application such as emergency medicine. This book draws on both areas to provide a compendium of human factors and ergonomics issues relevant to health care and patient safety. The second edition takes a more

practical approach with coverage of methods, interventions, and applications and a greater range of domains such as medication safety, surgery, anesthesia, and infection prevention. New topics include: work schedules error recovery telemedicine workflow analysis simulation health information technology development and design patient safety management Reflecting developments and advances in the five years since the first edition, the book explores medical technology and telemedicine and puts a special emphasis on the contributions of human factors and ergonomics to the improvement of patient safety and quality of care. In order to take patient safety to the next level, collaboration between human factors professionals and health care providers must occur. This book brings both groups closer to achieving that goal.

Evidence-Based Design for Healthcare Facilities - Cynthia S. McCullough 2009-08

\* Evidence-based design based on healthcare research and best practices. More than 1,000 research studies suggest healthcare design can improve patient care and medical outcomes and can decrease medical errors and waste. \* Includes coverage on healing environments, family-centered care, benchmarking, sustainability (green practices), aesthetics, and working with design firms. \* Contributors include planners and architects from the award-winning, international architectural firm, HDR. Practical Healthcare Epidemiology - Ebbing Lautenbach 2018-04-19

Practical Healthcare Epidemiology takes a hands-on approach to infection prevention for physicians, healthcare epidemiologists, infection preventionists, microbiologists, nurses, and other healthcare professionals. Increased regulatory requirements and patient knowledge and involvement has elevated patient safety, healthcare-associated infections, antibiotic stewardship and quality-of-care to healthcare wide issues. This fully updated new edition brings together the expertise of leaders in healthcare epidemiology to provide best practice expert guidance on infection prevention for adult and pediatric patients in all types of healthcare facilities, from community hospitals and academic institutions, to long-term care and resource limited settings. Written in clear,

straightforward terms to address prevention planning and immediate responses to specific situations, this is the go-to resource for any practitioners in medicine or public health involved in infection prevention, regardless of their current expertise in the field.

Human Dimension and Interior Space - Julius Panero 2014-01-21

The study of human body measurements on a comparative basis is known as anthropometrics. Its applicability to the design process is seen in the physical fit, or interface, between the human body and the various components of interior space. Human Dimension and Interior Space is the first major anthropometrically based reference book of design standards for use by all those involved with the physical planning and detailing of interiors, including interior designers, architects, furniture designers, builders, industrial designers, and students of design. The use of anthropometric data, although no substitute for good design or sound professional judgment should be viewed as one of the many tools required in the design process. This comprehensive overview of anthropometrics consists of three parts. The first part deals with the theory and application of anthropometrics and includes a special section dealing with physically disabled and elderly people. It provides the designer with the fundamentals of anthropometrics and a basic understanding of how interior design standards are established. The second part contains easy-to-read, illustrated anthropometric tables, which provide the most current data available on human body size, organized by age and percentile groupings. Also included is data relative to the range of joint motion and body sizes of children. The third part contains hundreds of dimensioned drawings, illustrating in plan and section the proper anthropometrically based relationship between user and space. The types of spaces range from residential and commercial to recreational and institutional, and all dimensions include metric conversions. In the Epilogue, the authors challenge the interior design profession, the building industry, and the furniture manufacturer to seriously explore the problem of adjustability in design. They expose the fallacy of designing to accommodate the so-called average

man, who, in fact, does not exist. Using government data, including studies prepared by Dr. Howard Stoudt, Dr. Albert Damon, and Dr. Ross McFarland, formerly of the Harvard School of Public Health, and Jean Roberts of the U.S. Public Health Service, Panero and Zelnik have devised a system of interior design reference standards, easily understood through a series of charts and situation drawings. With Human Dimension and Interior Space, these standards are now accessible to all designers of interior environments.

Guidelines for Design and Construction of Hospitals - 2018

Guidelines for Design and Construction of Residential Health, Care, and Support Facilities - Facility Guidelines Institute 2017-11-30

Standards to guide the design and construction of nursing homes, assisted living facilities, independent living settings, and related outbased service facilities, including adult day care

Asian Theatre Journal - 2007

*Sustainable Healthcare Architecture* - Robin Guenther 2008

Design, restorative building, biophilia, enhanced air quality and high performance building systems. Written by leading national experts on the subject -- one of whom was recognized by Time magazine as a green innovator -- Sustainable Healthcare Architecture is the key guide to designing sustainable healthcare facilities. Building on the authors' combined knowledge and experience, this book includes case studies of more than 50 of the best contemporary sustainable healthcare projects. The book also contains numerous essays contributed by other leaders in sustainable design and healthcare. Additionally, the authors provide background information on LEED for Healthcare, as well as on the Green Guide for Health Care, which they were instrumental in developing.

Building Type Basics for Healthcare Facilities - Richard L Kobus 2000-09-15

Publisher description

**Guidelines for Design and Construction of Health Care Facilities** - 2006-01-01

Emergency Department Design - Jon Huddy 2002

A new book from ACEP that will help you participate effectively-or lead the way-in the successful design of your emergency department. Emergency Department Design will teach you the design and planning process so that you and other caregivers can make decisions about what's best for your department. Whether you're building a new department, remodeling an existing one, expanding, or simply adding a new service, the critical decisions you'll make must be based on an understanding of the design process. Time and time again, the best results are achieved when caregivers drive this process, working with design professionals to plan not just for today's patients, but also for those of the future. Read this book and learn how to: Assess your space needs Set physical design goals that meet operational outcomes Define the scope of your project Select a design professional Evaluate the "workability" of proposed design solutions ...and much more. You'll minimize the complexity of the challenge, reduce wasted time, and focus on creating a design that fulfills your vision of how emergency care should be provided. The author is Jon Huddy, AIA, with FreemanWhite, Inc., a nationally renowned architectural firm specializing in emergency department design. Mr. Huddy brings a passion for emergency department design, a commitment to include caregivers in the design process, and an entertaining, energetic presentation style to this book. Michael T. Rapp, MD, JD, FACEP, past president of ACEP, served as editor and contributed his insights in a special introductory chapter, "The Emergency Physician's Perspective." Plus, more than 20 other emergency care professionals and architects have contributed case studies and "pearls and pitfalls" from their own personal experiences with emergency department design projects.

Healthcare Safety for Nursing Personnel - James T. Tweedy 2014-12-10

Nursing personnel play an integral role in healthcare and medical delivery organizations. Nurses not only work to keep patients safe, but must also contend with a number of safety and health risks. Illustrating the occupational risks nurses face, Healthcare Safety for Nursing

Personnel: An Organizational Guide to Achieving Results addresses healthcare safety as related to nursing personnel risks, hazards, and responsibilities in hospitals and healthcare facilities. The book begins with an introduction to nursing safety that supplies a fundamental understanding of patient, nursing, and facility safety. Next, it delves into the range of safety issues that nurses must contend with. Topics covered include administrative area safety, bloodborne pathogens, workplace violence, infection control and prevention, emergency management, fire safety, and radiation hazards. Examining the concepts and principles of patient safety as related to organizational dynamics, culture, system methods, and key patient safety initiatives, the book supplies essential knowledge of healthcare safety risks, challenges, and controls. It includes information on leadership, management, communication skills, and understanding accidents. The book includes helpful resources in the appendices, such as a nurse safety perception survey, an accident causal factor chart, sample ergonomics symptoms report, sample TB exposure control plan, and a model respirator plan for small organizations. Complete with review exercises in each chapter, this book is ideal for certification training in nursing programs and as a reference for developing nursing in-service safety sessions.

*Guidelines for Construction and Equipment of Hospitals and Medical Facilities* - 1993

The latest update of professional standards for architects designing medical facilities or equipment, last revised in 1987. In sections on general hospitals, nursing facilities, mobile units, and other contexts, specifies requirements for such elements as critical care units, nuclear medicine, laundry, employee lounges, and elevators. No index or bibliography. Annotation copyright by Book News, Inc., Portland, OR

**Gardens in Healthcare Facilities** - Clare Cooper Marcus 1995

**Legal Guide to AIA Documents** - Werner Sabo 2008-01-01

Legal Guide to AIA Documents, Fifth Edition is a current, comprehensive, and practical resource to help you master and use the construction industry contract terms set forth by the various agreements between owners, contractors and

architects. This new Fifth Edition delivers complete coverage of the following key AIA Documents AIA Document A101: Standard Form of Agreement between Owner and Contractor— Stipulated AIA Document A201: General Conditions of the Contract for Construction AIA Document B101: Owner Architect Agreement for Basic Services—Large Projects AIA Document B103: Owner Architect Agreement for Basic Services—X Large Projects AIA Document B104: Standard Form of Agreement between Owner and Architect—Project of Limited Scope (Medium Projects) Designed to help you draft agreements that best protect your clients' interests in every situation, Legal Guide to AIA Documents, Fifth Edition provides: Accurate and practical clause-by-clause analysis—enabling you to gain greater understanding of every AIA document provision Invaluable alternate language—allowing you to customize agreements to meet the requirements of specific circumstances Guidance you need to negotiate language, clauses and terms in contracts between architects and owners, and owners and contractors. Legal Guide to AIA Documents, Fifth Edition also includes in-depth cross-references to every other important document throughout. The author highlights all the changes from the 1997 forms to the 2007 forms and identifies where issues are most likely to arise as a result of these recent changes.

*AIA Detroit* - Eric J. Hill 2003

A guide to the architecture and landmarks of Detroit provides a series of tours through the city's districts and neighborhoods.

*Natural Ventilation for Infection Control in Health-care Settings* - Y. Chartier 2009

This guideline defines ventilation and then natural ventilation. It explores the design requirements for natural ventilation in the context of infection control, describing the basic principles of design, construction, operation and maintenance for an effective natural ventilation system to control infection in health-care settings.

[AIA Guide to New York City](#) - Norval White 2010-06-14

Hailed as "extraordinarily learned" (New York Times), "blithe in spirit and unerring in vision,"

(New York Magazine), and the "definitive record of New York's architectural heritage" (Municipal Art Society), Norval White and Elliot Willensky's book is an essential reference for everyone with an interest in architecture and those who simply want to know more about New York City. First published in 1968, the AIA Guide to New York City has long been the definitive guide to the city's architecture. Moving through all five boroughs, neighborhood by neighborhood, it offers the most complete overview of New York's significant places, past and present. The Fifth Edition continues to include places of historical importance--including extensive coverage of the World Trade Center site--while also taking full account of the construction boom of the past 10 years, a boom that has given rise to an unprecedented number of new buildings by such architects as Frank Gehry, Norman Foster, and Renzo Piano. All of the buildings included in the Fourth Edition have been revisited and re-photographed and much of the commentary has been re-written, and coverage of the outer boroughs--particularly Brooklyn--has been expanded. Famed skyscrapers and historic landmarks are detailed, but so, too, are firehouses, parks, churches, parking garages, monuments, and bridges. Boasting more than 3000 new photographs, 100 enhanced maps, and thousands of short and spirited entries, the

guide is arranged geographically by borough, with each borough divided into sectors and then into neighborhood. Extensive commentaries describe the character of the divisions. Knowledgeable, playful, and beautifully illustrated, here is the ultimate guided tour of New York's architectural treasures. Acclaim for earlier editions of the AIA Guide to New York City: "An extraordinarily learned, personable exegesis of our metropolis. No other American or, for that matter, world city can boast so definitive a one-volume guide to its built environment." -- Philip Lopate, New York Times "Blithe in spirit and unerring in vision." -- New York Magazine "A definitive record of New York's architectural heritage... witty and helpful pocketful which serves as arbiter of architects, Baedeker for boulevardiers, catalog for the curious, primer for preservationists, and sourcebook to students. For all who seek to know of New York, it is here. No home should be without a copy." -- Municipal Art Society "There are two reasons the guide has entered the pantheon of New York books. One is its encyclopedic nature, and the other is its inimitable style--'smart, vivid, funny and opinionated' as the architectural historian Christopher Gray once summed it up in pithy W & W fashion." -- Constance Rosenblum, New York Times "A book for architectural gourmands and gastronomic gourmets." -- The Village Voice