

mgH housestaff manual

mgH housestaff manual is an essential resource for medical professionals working at Massachusetts General Hospital, offering comprehensive guidance for housestaff members, including interns, residents, and fellows. This article explores the detailed structure, key topics, and practical benefits of the manual, ensuring that medical trainees understand its significance in clinical practice, hospital policies, and professional development. Readers will discover the scope of information covered in the manual, such as patient care protocols, hospital procedures, emergency guidelines, and educational resources. The article also clarifies how to effectively use the manual, maximizing efficiency and supporting safe, high-quality patient care. Whether you are new to MGH or looking to improve your workflow, this guide highlights the essential elements and updates within the mgH housestaff manual. The following sections will outline the manual's organization, core content areas, tips for utilization, and answers to common questions, providing a valuable reference for anyone navigating the MGH housestaff environment.

- Overview of the MGH Housestaff Manual
- Structure and Organization of the Manual
- Key Clinical Guidelines and Protocols
- Hospital Policies and Procedures
- Emergency and On-Call Information
- Educational Resources and Training
- Best Practices for Using the Manual
- Frequently Asked Questions

Overview of the MGH Housestaff Manual

The mgH housestaff manual serves as a central reference for clinical trainees at Massachusetts General Hospital, streamlining the onboarding and day-to-day practice for interns, residents, and fellows. Designed to address the wide-ranging needs of housestaff, the manual consolidates essential policies, clinical pathways, and practical guidelines in one accessible resource. Its content is regularly reviewed and updated by MGH faculty and administrative teams to reflect current standards of care, hospital protocols, and regulatory requirements. By providing both foundational and advanced information, the manual supports safe patient care, efficient workflows, and compliance with institutional policies. Medical professionals rely on the manual to navigate complex clinical scenarios and administrative duties, making it a cornerstone of the MGH housestaff experience.

Structure and Organization of the Manual

Efficient navigation and clarity are central to the mgh housestaff manual's design. The manual is typically organized into clearly defined sections, allowing housestaff to quickly locate relevant information. Its structure mirrors the daily needs of medical trainees, covering clinical, administrative, and emergency topics. Well-labeled chapters, tables, and appendices support easy reference, whether in print or digital format. Understanding the organization of the manual is crucial for maximizing its utility and ensuring that guidance is applied effectively in clinical contexts.

Main Sections Included in the Manual

- Clinical Guidelines and Protocols
- Hospital Policies and Administrative Procedures
- Emergency Management and On-Call Information
- Educational Modules and Training Resources
- Contact Information and Departmental Listings
- Appendices and Quick Reference Tables

How to Access and Navigate the Manual

Housestaff can access the manual through the hospital's secure digital platforms or request a printed copy during orientation. The digital format allows for quick keyword searches, bookmarked sections, and updates in real time. Printed versions often feature color-coded tabs and a comprehensive index. Familiarity with the table of contents and navigation tools ensures that housestaff can locate protocols, policies, or contact details efficiently, especially in urgent clinical situations.

Key Clinical Guidelines and Protocols

The mgh housestaff manual contains up-to-date clinical guidelines that support standardized patient care across departments. These protocols are based on evidence-based medicine and reflect the latest consensus among hospital specialists. For trainees, the manual is an indispensable resource for managing common and complex medical conditions, medication dosing, diagnostic pathways, and procedural checklists. By consolidating these guidelines, the manual promotes consistency, reduces errors, and aligns care with the hospital's quality standards.

Examples of Clinical Protocols

- Admission and Discharge Procedures
- Medication Administration and Dosing Charts
- Infection Control and Isolation Guidelines
- Cardiac Arrest and Code Blue Protocols
- Venous Thromboembolism Prophylaxis
- Sepsis Management Pathways
- Antibiotic Stewardship Recommendations

Role in Patient Safety and Quality Care

Adherence to the clinical guidelines in the mgh housestaff manual is central to ensuring patient safety and delivering high-quality care. The protocols minimize variability in treatment approaches, facilitate multidisciplinary coordination, and help trainees respond appropriately in high-pressure scenarios. Regular updates and peer-review processes ensure that recommendations remain current and scientifically valid.

Hospital Policies and Procedures

The manual outlines vital hospital policies that govern daily operations and compliance requirements at MGH. These procedures extend beyond clinical care to include administrative duties, documentation standards, confidentiality, and professional conduct. Understanding and following these policies is essential for housestaff to maintain licensure, avoid legal pitfalls, and foster a safe working environment. The manual serves as a reference for both routine tasks and exceptional circumstances requiring administrative oversight.

Common Policies Detailed in the Manual

1. Patient Privacy and HIPAA Compliance
2. Mandatory Reporting and Incident Documentation
3. Informed Consent Procedures
4. Timekeeping and Duty Hour Regulations
5. Professionalism and Code of Conduct
6. Workplace Safety Protocols

Importance of Policy Adherence

Following hospital policies as outlined in the mgh housestaff manual is a professional obligation and ensures institutional accountability. Policies are designed to protect patients, staff, and the hospital's reputation. The manual provides guidance for navigating complex situations, reporting incidents, and upholding ethical standards in all interactions.

Emergency and On-Call Information

Handling emergencies and after-hours situations efficiently is a critical aspect of housestaff duties. The mgh housestaff manual includes dedicated sections for on-call protocols, emergency response, and escalation procedures. These resources help trainees manage acute patient events, coordinate with rapid response teams, and communicate effectively with attending physicians and support staff. Quick access to this information can be life-saving during critical incidents.

Essential Emergency Guidelines

- Code Blue and Rapid Response Activation
- Acute Stroke Protocols
- Trauma Team Notification Procedures
- Poisoning and Overdose Management
- Fire and Evacuation Instructions
- Contact Lists for Emergency Support Services

On-Call Workflow and Responsibilities

The manual provides a detailed description of on-call expectations, covering patient triage, documentation, and escalation pathways. Housestaff are guided on handling overnight admissions, cross-coverage tasks, and urgent consults, ensuring that patient care remains uninterrupted and effective throughout all shifts.

Educational Resources and Training

Supporting professional development is a key goal of the mgh housestaff manual. The manual features educational modules, skill-building resources, and links to hospital-sponsored training opportunities. Housestaff can review clinical case studies, participate in simulation exercises, and access specialty-specific content to enhance their knowledge and skills. These resources are tailored to meet the needs of trainees at different stages, promoting lifelong learning and competency.

Training Opportunities Highlighted in the Manual

- Orientation and Onboarding Programs
- Simulation Lab Access and Scheduling
- Continuing Medical Education (CME) Sessions
- Procedure Workshops and Seminars
- Mentorship and Peer Support Networks

Role in Professional Advancement

By providing clear pathways for skill development and knowledge acquisition, the mgh housestaff manual empowers trainees to advance their careers and contribute meaningfully to patient outcomes. Educational resources are regularly updated to reflect emerging trends and best practices in medicine.

Best Practices for Using the Manual

To maximize the benefits of the mgh housestaff manual, trainees should develop strategies for regular review and practical application. The manual is most effective when used proactively, both during orientation and throughout clinical rotations. Regular consultation helps reinforce protocols, clarify uncertainties, and ensure compliance with hospital standards. Peer collaboration and feedback can further enhance understanding and application of manual content.

Tips for Effective Utilization

- Familiarize yourself with the table of contents and navigation tools.
- Bookmark frequently referenced sections for quick access.
- Review updates and new guidelines as they are released.

- Engage in discussions with senior staff about manual content.
- Participate in training sessions that reference manual protocols.
- Use the manual as a teaching tool for junior colleagues.

Common Challenges and Solutions

Some trainees may find it challenging to keep up with manual updates or locate specific policies under pressure. Regular review, use of digital search functions, and attending hospital orientations can help overcome these obstacles. Encouraging feedback and suggestions for improving manual clarity ensures that the resource remains relevant and user-friendly.

Frequently Asked Questions

The following section addresses common inquiries about the mgh housestaff manual, clarifying its structure, usage, and practical benefits for housestaff at Massachusetts General Hospital.

Q: What is the primary purpose of the mgh housestaff manual?

A: The primary purpose of the mgh housestaff manual is to provide medical trainees with comprehensive guidance on clinical protocols, hospital policies, emergency procedures, and educational resources, ensuring safe and efficient patient care at Massachusetts General Hospital.

Q: How often is the mgh housestaff manual updated?

A: The mgh housestaff manual is reviewed and updated regularly, typically on an annual basis or when significant changes in clinical guidelines or hospital policies occur.

Q: Who should use the mgh housestaff manual?

A: The manual is intended for interns, residents, fellows, and other clinical trainees at Massachusetts General Hospital, but it can also be a helpful reference for attending physicians and administrative staff.

Q: What types of information are included in the manual?

A: The manual includes clinical guidelines, hospital policies, emergency protocols, administrative procedures, educational resources, and departmental contact details.

Q: How can housestaff access the manual?

A: Housestaff can access the manual through secure digital hospital platforms or receive a printed copy during orientation.

Q: Why is it important to follow the guidelines in the mgh housestaff manual?

A: Adhering to guidelines ensures patient safety, compliance with hospital standards, and reduces variability in clinical practice.

Q: What should I do if I find outdated information in the manual?

A: Report outdated content to your department supervisor or the manual's editorial team so it can be reviewed and updated accordingly.

Q: Does the manual include specialty-specific protocols?

A: Yes, the manual contains specialty-specific protocols and resources tailored to the diverse clinical departments at MGH.

Q: Are there resources for professional development in the manual?

A: The manual highlights educational modules, simulation training, CME sessions, and opportunities for mentorship and career advancement.

Q: How can I provide feedback about the mgh housestaff manual?

A: Feedback can usually be submitted to the hospital's education department or through designated channels provided in the manual itself.

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Navigating the MGH Housestaff Manual: Your Essential Guide

Are you a new housestaff member at Massachusetts General Hospital (MGH)? Feeling overwhelmed by the sheer volume of information you need to absorb? You're not alone. The MGH Housestaff Manual is a comprehensive resource, but navigating its intricacies can feel daunting. This blog post serves as your ultimate guide, breaking down the key sections of the manual, offering tips for efficient use, and addressing common questions. We'll help you unlock the information you need to succeed in your residency or fellowship at MGH.

Understanding the Structure of the MGH Housestaff Manual

The MGH Housestaff Manual isn't just a document; it's a vital tool for your professional development and well-being during your time at MGH. It's organized into sections covering a vast range of topics crucial for your success. While the exact structure may evolve, expect to find comprehensive information on:

1. Hospital Policies and Procedures:

This section likely details essential hospital-wide policies, including those related to patient care, safety protocols, and administrative processes. This is critical for ensuring compliance and providing the best possible patient care. Pay close attention to sections on documentation, medication administration, and incident reporting.

2. Department-Specific Information:

Each department or service will have its own set of guidelines and protocols within the manual. This section is tailored to your specific role and responsibilities, outlining expectations for rotations, call schedules, and specific departmental procedures. Thoroughly reviewing this section is paramount.

3. Compensation and Benefits:

Understanding your compensation, benefits package, and leave policies is essential. The manual should provide clear details on salary, health insurance, paid time off, and other relevant benefits. This section will help you manage your personal finances effectively.

4. Professional Development and Education:

MGH is renowned for its commitment to resident and fellow education. This section of the manual will outline available educational opportunities, including conferences, workshops, and mentorship programs. Actively engaging with these resources will enhance your professional growth.

5. Wellbeing and Support Services:

Recognizing the demanding nature of housestaff training, MGH provides resources to support your

mental and physical wellbeing. Look for information on stress management, counseling services, wellness programs, and resources to help maintain a healthy work-life balance. Prioritizing your wellbeing is crucial for long-term success.

Effective Strategies for Using the MGH Housestaff Manual

The manual's comprehensive nature can be overwhelming. To maximize its value, employ these strategies:

Use the Search Function: Most digital versions of the manual include a robust search function. Utilize this to quickly find specific information relevant to your immediate needs.

Bookmark Important Sections: Identify frequently accessed sections and bookmark them for easy retrieval.

Create Personal Notes: Jot down key takeaways, deadlines, and contact information directly within the digital version or in a separate document for quick reference.

Engage with Colleagues: Don't hesitate to discuss the manual's contents with fellow housestaff members. Collaborative learning can clarify confusing points and enhance your understanding.

Regularly Review Updates: The manual is likely updated periodically. Be sure to check for revisions and updates to ensure you have the most current information.

Beyond the Manual: Additional Resources for MGH Housestaff

While the manual is a primary resource, remember that it's not the only source of information. Utilize other available resources such as:

Departmental Websites: Each department typically has its own website with additional information and resources relevant to your specific training.

Mentors and Attendings: Don't hesitate to ask questions and seek guidance from your mentors and attending physicians. They are invaluable sources of practical knowledge and advice.

Senior Housestaff: More experienced housestaff can offer insights into navigating the complexities of the hospital system and the manual itself.

Conclusion

The MGH Housestaff Manual is a comprehensive guide to navigating your training at one of the nation's leading hospitals. By understanding its structure, utilizing effective strategies for accessing its information, and leveraging supplemental resources, you can confidently navigate your path toward a successful and fulfilling career. Remember to prioritize your wellbeing and seek support when needed. Your success is paramount, and MGH provides numerous resources to help you thrive.

FAQs

1. Where can I find the MGH Housestaff Manual? The manual's location will depend on your department and year. Often, it's accessible online through a hospital intranet or learning management system. Check with your program coordinator or department administrator.
2. Is the MGH Housestaff Manual updated regularly? Yes, the manual is typically updated periodically to reflect changes in policies, procedures, and resources. Check for updates regularly, often indicated within the document itself or through announcements from your department.
3. What if I can't find the information I need in the manual? Don't hesitate to reach out to your program coordinator, department administrator, or attending physician. They can provide clarification and guidance.
4. Is the manual available in multiple languages? It is likely available in English, and possibly other languages, depending on hospital policy and the needs of the diverse Housestaff body. Contact your department administrator to determine availability.
5. How often should I review the MGH Housestaff Manual? Reviewing key sections regularly, such as those concerning policies, procedures, and your benefits, is crucial. Consider setting reminders for yourself or reviewing relevant sections at the start of each rotation or before undertaking new responsibilities.

mgH housestaff manual: Pocket Medicine Marc S. Sabatine, 2013-10-06 Prepared by residents and attending physicians at Massachusetts General Hospital, this pocket-sized looseleaf is one of the best-selling references for medical students, interns, and residents on the wards and candidates reviewing for internal medicine board exams. In bulleted lists, tables, and algorithms, Pocket Medicine provides key clinical information about common problems in internal medicine, cardiology, pulmonary medicine, gastroenterology, nephrology, hematology-oncology, infectious diseases, endocrinology, and rheumatology. This Fifth Edition is fully updated and includes a sixteen-page color insert with key and classic abnormal images. If you purchased a copy of Sabatine: Pocket Medicine 5e, ISBN 978-1-4511-8237-8, please make note of the following important correction on page 1-36: Oral anticoagulation (Chest 2012;141: e531S; EHJ 2012;33:2719; Circ 2013;127:1916)- All valvular AF as stroke risk very high- Nonvalv. AF: stroke risk 4.5%/y; anticoag (R) 68% stroke; use a risk score to guide Rx: CHADS2: CHF (1 point), HTN (1), Age ≥ 75 y (1), DM (1), prior Stroke/TIA (2)CHA2DS2-VASc: adds 65-74 y (1) ≥ 75 y (2), vasc dis. [MI, Ao plaque, or PAD (1)]; ? (1)score 32 (R) anticoag; score 1 (R) consider anticoag or ASA (? latter reasonable if risk factor age 65-74 y, vasc dis. or ?); antithrombotic Rx even if rhythm control [SCORE CORRECTED]- Rx options: factor Xa or direct thrombin inhib (non-valv only; no monitoring required) or warfarin (INR 2-3; w/ UFH bridge if high risk of stroke); if Pt refuses anticoag, consider ASA + clopi or, even less effective, ASA alone (NEJM 2009;360:2066)Please make note of this correction in your copy of Sabatine: Pocket Medicine 5e immediately and contact LWW's Customer Service Department at 1.800.638.3030 or 1.301.223.2300 so that you may be issued a corrected page 1-36. You may also download a PDF of page 1-36 by clicking [HERE](#). All copies of Pocket Medicine, 5e with the ISBN: 978-1-4511-9378-7 include this correction.

mgH housestaff manual: *The Massachusetts General Hospital/McLean Hospital Residency Handbook of Psychiatry* James Niels Rosenquist, 2009-06-01 Prepared by the residents and faculties of the renowned Massachusetts General Hospital and McLean Hospital, this pocket handbook is

packed with succinct, practical, accessible information on the diagnosis and treatment of psychiatric disorders. Major sections include psychiatric emergencies, symptom-based diagnosis and treatment, special populations, and treatment approaches including psychopharmacology. The book is written in a quick-scanning outline format with boxes, tables, and lists to provide high-yield information at a glance. Compatibility: BlackBerry(R) OS 4.1 or Higher / iPhone/iPod Touch 2.0 or Higher / Palm OS 3.5 or higher / Palm Pre Classic / Symbian S60, 3rd edition (Nokia) / Windows Mobile(TM) Pocket PC (all versions) / Windows Mobile Smartphone / Windows 98SE/2000/ME/XP/Vista/Tablet PC

mgh housestaff manual: The Massachusetts General Hospital Handbook of Neurology Alice Flaherty, Natalia S. Rost, 2007 Now in its revised, updated Second Edition, this pocket-sized handbook is a practical quick-reference guide to the diagnosis and management of neurologic diseases. It presents specific management recommendations in a succinct outline format and includes protocols, step-by-step tests and procedures, and treatment algorithms. This handbook is unique in its inclusion of material from related disciplines such as general medicine, cardiology, psychiatry, neurosurgery, neuroanatomy, and radiology. The authors offer guidance in using contemporary neuroimaging techniques in diagnosis.

mgh housestaff manual: Pocket Pediatrics Paritosh Prasad, 2012-02-17 Prepared by residents and attending physicians at Massachusetts General Hospital for Children, Pocket Pediatrics follows the style of Pocket Medicine, one of the best-selling references for medical students, interns, and residents. This pocket-sized looseleaf can be used on the wards and by candidates reviewing for pediatric board exams. In bulleted lists, tables, and algorithms, Pocket Pediatrics provides key clinical information about common pediatric problems in cardiology, pulmonology, gastroenterology, nephrology, hematology-oncology, infectious diseases, endocrinology, rheumatology, and neurology as well as on the well patient and the patient in the ICU. The six-ring binder resembles the familiar pocket brain notebook that most students and interns carry and allows users to add notes.

mgh housestaff manual: The ICU Book Paul L. Marino, Kenneth M. Sutin, 2012-02-13 This best-selling resource provides a general overview and basic information for all adult intensive care units. The material is presented in a brief and quick-access format which allows for topic and exam review. It provides enough detailed and specific information to address most all questions and problems that arise in the ICU. Emphasis on fundamental principles in the text should prove useful for patient care outside the ICU as well. New chapters in this edition include hyperthermia and hypothermia syndromes; infection control in the ICU; and severe airflow obstruction. Sections have been reorganized and consolidated when appropriate to reinforce concepts.

mgh housestaff manual: The Washington Manual of Medical Therapeutics Hemant Godara, 2013-06-10 For the past 65 years, The Washington Manual® of Medical Therapeutics, now in its Thirty-Fourth Edition, has been one of the best-selling medical texts in the world. It builds upon that proud tradition--with even more of the current information you need, and delivered in a time-saving, quick-reference style. Its comprehensiveness and ease of access makes it a favorite on-call resource for housestaff and faculty around the world. Continuing the tradition of excellence, each chapter has been updated and reformatted for easier access to the information the reader needs. Inside this edition you'll find... • New streamlined format that helps you keep pace with the latest advances in the field while removing redundancies and outdated information • New chapter on toxicology prepares you to respond effectively to any poisoning, overdose, or exposure emergency • Decision support algorithms for quick reference See why The Washington Manual® is the most vital on-call resource for house staff and faculty around the world!

mgh housestaff manual: Washington Manual® General Internal Medicine Consult Thomas Ciesielski, 2016-12-15 Concise, portable, and user-friendly, The Washington Manual® General Internal Medicine Consult, Third Edition, provides quick access to the essential information needed when performing an inpatient consult. Chapters are organized around presenting symptom (e.g., approach to nausea, approach to low back pain), allowing quick look-up of differential diagnosis and management. Ideal for medical students, residents, and practitioners, the manual is also useful as a

quick-reference guide for practicing hospitalists.

mgh housestaff manual: Decision Making in Medicine Stuart B. Mushlin, Harry L. Greene, 2009-10-27 This popular reference facilitates diagnostic and therapeutic decision making for a wide range of common and often complex problems faced in outpatient and inpatient medicine. Comprehensive algorithmic decision trees guide you through more than 245 disorders organized by sign, symptom, problem, or laboratory abnormality. The brief text accompanying each algorithm explains the key steps of the decision making process, giving you the clear, clinical guidelines you need to successfully manage even your toughest cases. An algorithmic format makes it easy to apply the practical, decision-making approaches used by seasoned clinicians in daily practice. Comprehensive coverage of general and internal medicine helps you successfully diagnose and manage a full range of diseases and disorders related to women's health, emergency medicine, urology, behavioral medicine, pharmacology, and much more. A Table of Contents arranged by organ system helps you to quickly and easily zero in on the information you need. More than a dozen new topics focus on the key diseases and disorders encountered in daily practice. Fully updated decision trees guide you through the latest diagnostic and management guidelines.

mgh housestaff manual: Health Informatics: Practical Guide for Healthcare and Information Technology Professionals (Sixth Edition) Robert E. Hoyt, Ann K. Yoshihashi, 2014 Health Informatics (HI) focuses on the application of Information Technology (IT) to the field of medicine to improve individual and population healthcare delivery, education and research. This extensively updated fifth edition reflects the current knowledge in Health Informatics and provides learning objectives, key points, case studies and references.

mgh housestaff manual: Oxford Textbook of Palliative Nursing Betty Rolling Ferrell, Judith A. Paice, 2019-03-04 The Oxford Textbook of Palliative Nursing remains the most comprehensive treatise on the art and science of palliative care nursing available. Dr. Betty Rolling Ferrell and Dr. Judith A. Paice have invited 162 nursing experts to contribute 76 chapters addressing the physical, psychological, social, and spiritual needs pertinent to the successful palliative care team. Organized within 7 Sections, this new edition covers the gamut of principles of care: from the time of initial diagnosis of a serious illness to the end of a patient's life and beyond. This fifth edition features several new chapters, including chapters on advance care planning, organ donation, self-care, global palliative care, and the ethos of palliative nursing. Each chapter is rich with tables and figures, case examples for improved learning, and a strong evidence-based practice to support the highest quality of care. The book offers a valuable and practical resource for students and clinicians across all settings of care. The content is relevant for specialty hospice agencies and palliative care programs, as well as generalist knowledge for schools of nursing, oncology, critical care, and pediatric. Developed with the intention of emphasizing the need to extend palliative care beyond the specialty to be integrated in all settings and by all clinicians caring for the seriously ill, this new edition will continue to serve as the cornerstone of palliative care education.

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mgH housestaff manual: Nursing and Computers Virginia K. Saba, Karen A. Rieder, Dorothy B. Pocklington, 2012-12-06 Intended for nurses who would like to know more about the development of the computerized information systems on which they have become so dependent, *Nursing and Computers: An Anthology* is a wide-range introduction to the literature of this field. The editors have selected historical and contemporary papers to show both the systems at their inception and examples of how they have evolved. Of interest to both the generalist and the specialist, these articles examine the partnership between nurses and computers in the areas of administration, practice, research, and education.

mgH housestaff manual: Utilization Management in the Clinical Laboratory and Other Ancillary Services Kent Lewandrowski, Patrick M. Sluss, 2016-11-29 This book is the first comprehensive text on utilization management in the clinical laboratory and other ancillary services. It provides a detailed overview on how to establish a successful utilization management program, focusing on such issues as leadership, governance, informatics, and application of utilization management tools. The volume also describes ways to establish utilization management programs for multiple specialties, including anatomic pathology and cytology, hematology, radiology, clinical chemistry, and genetic testing among other specialties. Numerous examples of specific utilization management initiatives are also described that can be imported to other health care organizations. A chapter on utilization management in Canada is also included. Edited by an established national leader in utilization management, *Utilization Management in the Clinical Laboratory and Other Ancillary Services* is a valuable resource for physicians, pathologists, laboratory directors, hospital administrators, and medical insurance professionals looking to implement a utilization management program.

mgH housestaff manual: Anna O'Kelly Anna O'Kelly, 2015-04-06 The Bealaí Ealaíonta series showcases the work of artists based at Gairdín Mhuire Day Centre in Corca Dhuibhne, Ireland. In four separate volumes it explores the creative practice of the artists in their own words, providing insight into the cultural influences and life experiences they have drawn upon in the creation of their work. Volume Three highlights the work of artist Anna O'Kelly.

mgH housestaff manual: EMRA Antibiotic Guide Brian J. Levine, 2020-06-10 The 19th edition of the EMRA Antibiotic Guide provides clear interpretation of the most recent IDSA guidelines for treating pneumonia, plus an overview of antibiotic use in pregnancy, and more. You can't go on shift without this incredible resource - and you won't want to. Navigate the multitude of choices in antibiotics quickly and efficiently so you can offer your patients the best care based on the latest guidelines. Protect against overprescribing, address pediatric dosage questions, examine penicillin usage, and stay up-to-date on new approvals and guidance from the FDA.

mgH housestaff manual: Clinical Decision Support Systems Eta S. Berner, 2013-06-29 Written by nationally and internationally recognised experts on the design, evaluation and application of such systems, this book examines the impact of practitioner and patient use of computer-based diagnostic tools. It serves simultaneously as a resource book on diagnostic systems for informatics specialists; a textbook for teachers or students in health or medical informatics training programs; and as a comprehensive introduction for clinicians, with or without expertise in the applications of computers in medicine, who are interested in learning about current developments in computer-based diagnostic systems. Designed for a broad range of clinicians in need of decision support.

mgH housestaff manual: Graduate Medical Education that Meets the Nation's Health Needs Institute of Medicine (U.S.). Committee on the Governance and Financing of Graduate Medical Education, Board on Health Care Services, 2014 Intro -- FrontMatter -- Reviewers -- Foreword -- Acknowledgments -- Contents -- Boxes, Figures, and Tables -- Summary -- 1 Introduction -- 2 Background on the Pipeline to the Physician Workforce -- 3 GME Financing -- 4 Governance -- 5 Recommendations for the Reform of GME Financing and Governance -- Appendix A: Abbreviations and Acronyms -- Appendix B: U.S. Senate Letters -- Appendix C: Public Workshop Agendas --

Appendix D: Committee Member Biographies -- Appendix E: Data and Methods to Analyze Medicare GME Payments -- Appendix F: Illustrations of the Phase-In of the Committee's Recommendations.

mgH housestaff manual: Making Healthcare Safe Lucian L. Leape, 2021-05-28 This unique and engaging open access title provides a compelling and ground-breaking account of the patient safety movement in the United States, told from the perspective of one of its most prominent leaders, and arguably the movement's founder, Lucian L. Leape, MD. Covering the growth of the field from the late 1980s to 2015, Dr. Leape details the developments, actors, organizations, research, and policy-making activities that marked the evolution and major advances of patient safety in this time span. In addition, and perhaps most importantly, this book not only comprehensively details how and why human and systems errors too often occur in the process of providing health care, it also promotes an in-depth understanding of the principles and practices of patient safety, including how they were influenced by today's modern safety sciences and systems theory and design. Indeed, the book emphasizes how the growing awareness of systems-design thinking and the self-education and commitment to improving patient safety, by not only Dr. Leape but a wide range of other clinicians and health executives from both the private and public sectors, all converged to drive forward the patient safety movement in the US. Making Healthcare Safe is divided into four parts: I. In the Beginning describes the research and theory that defined patient safety and the early initiatives to enhance it. II. Institutional Responses tells the stories of the efforts of the major organizations that began to apply the new concepts and make patient safety a reality. Most of these stories have not been previously told, so this account becomes their histories as well. III. Getting to Work provides in-depth analyses of four key issues that cut across disciplinary lines impacting patient safety which required special attention. IV. Creating a Culture of Safety looks to the future, marshalling the best thinking about what it will take to achieve the safe care we all deserve. Captivatingly written with an "insider's" tone and a major contribution to the clinical literature, this title will be of immense value to health care professionals, to students in a range of academic disciplines, to medical trainees, to health administrators, to policymakers and even to lay readers with an interest in patient safety and in the critical quest to create safe care.

mgH housestaff manual: Frameworks for Internal Medicine Andre Mansoor, 2024-08-08 Introducing an innovative, systematic approach to understanding differential diagnosis, Andre M. Mansoor's Frameworks for Internal Medicine, 2nd Edition, trains students and other learners to think like clinicians and master the methodology behind diagnosing the most commonly encountered conditions in internal medicine. Significantly updated and enhanced throughout, the 2nd Edition of this highly visual resource uses a case-based, Q&A-style format to build frameworks that guide learners through each step in the differential diagnosis process. These unique frameworks not only equip learners for success during internal medicine clerkships, rotations, and residencies, but also help ensure more confident differential diagnoses in clinical settings. NEW! 10 new chapters walk students through proven diagnostic approaches for increasingly common clinical problems encountered in internal medicine. NEW! Full-color design with updated images throughout keeps students engaged and clarifies clinical details. Unfolding frameworks approach simplifies the differential diagnosis process and teaches students to think like clinicians. Case-based, Q&A-style format reinforces retention and clinical reasoning. Additional Completed Frameworks available online provide point-of-care guidance for even more commonly encountered problems.

mgH housestaff manual: Clinical Emergency Medicine Scott C. Sherman, Joseph W. Weber, Michael Schindlbeck, Rahul Patwari, 2014-01-10 Ninety-eight of the chief complaints and disorders you're most likely to encounter in the ED! A clear, concise guide for clinicians new to the Emergency Department A Doody's Core Title for 2015! Written by authors who are practicing emergency physicians and emergency medicine educators, Clinical Emergency Medicine distills the entire content of the emergency medicine curriculum into less than one hundred succinct, clinically relevant chapters. This unique book is intended to guide you through what you must know and be able to do during an actual shift and give you a better understanding of the issues and problems you will face while working in the Emergency Department. Featuring a consistent, find-it-now design,

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most health technologies (HTs). Hospital decision-makers must undertake multiple high stakes investment and disinvestment decisions annually for innovative HTs, usually without adequate information. Despite the existence of arms-length HTA Agencies, inadequate information is available to hospital decision-makers either because relevant HTA reports are not yet released at the time of entry of new technologies to the field, or because even when the report exists, the information contained is insufficient to clarify the contextualized informational needs of hospital decision makers. Therefore, there has recently been a rising trend toward hospital-based HTA units and programs. These units/programs complement the work of National/Regional HTA Agencies by providing the key and relevant evidence needed by hospital decision makers in their specific hospital context, and within required decision-making timelines. The emergence of HB-HTA is creating a comprehensive HTA ecosystem across health care levels, which creates better bridges for knowledge translation through relevance and timeliness.

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mgh housestaff manual: The Washington Manual of Cardiology Subspecialty Consult Phillip S. Cuculich, Andrew M. Kates, 2014-03-20 Small, mighty, and packed with information, *The Washington Manual: Cardiology Subspecialty Consult*, 3e places the field of cardiovascular disease at your fingertips. Designed for the busy practitioner, student, or resident, this pocket-sized edition captures cardiology's latest findings and treatments in an easy-to-read format. In a fast-advancing field that welcomes new biomedical discoveries and novel therapeutics, this resource delivers top treatment recommendations for your patients. If you're a busy clinician committed to exceptional, cost-effective patient care, *The Washington Manual: Cardiology Subspecialty Consult* is the guide for you. **FEATURES** --NEW chapters on the physical exam, heart failure, preserved ejection fraction, and cardiovascular diseases in special populations --Guidelines from the American Heart Association and American College of Cardiology --End-of-chapter journal and online references --Maximum readability with diagrams, flow charts, bullet-point lists, bold faced call-outs, and mnemonics Now with the print edition, enjoy the bundled interactive eBook edition, offering tablet, smartphone, or online access to: Complete content with enhanced navigation A powerful search that pulls results from content in the book, your notes, and even the web Cross-linked pages, references, and more for easy navigation Highlighting tool for easier reference of key content throughout the text Ability to take and share notes with friends and colleagues Quick reference tabbing to save your favorite content for future use

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therapies have expanded the interventional urologists' clinical toolkit over the past decade. Organized by organ system with subtopics covering imaging technologies, interventional techniques, recipes for successful practice, pitfalls to shorten the learning curves for new technologies, and clinical outcomes for the vast variety of interventional urologic procedures, this second edition includes many more medical images as well as helpful graphics and reference illustrations. The second edition of *Interventional Urology* serves as a valuable resource for clinicians, interventional urologists, interventional radiologists, interventional oncologists, urologic oncologists, as well as scientists, researchers, students, and residents with an interest in interventional urology.

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Dorland, 2015-07-24 Medical acronyms and abbreviations offer convenience, but those countless shortcuts can often be confusing. Now a part of the popular Dorland's suite of products, this reference features thousands of terms from across various medical specialties. Its alphabetical arrangement makes for quick reference, and expanded coverage of symbols ensures they are easier to find. Effective communication plays an important role in all medical settings, so turn to this trusted volume for nearly any medical abbreviation you might encounter. - Symbols section makes it easier to locate unusual or seldom-used symbols. - Convenient alphabetical format allows you to find the entry you need more intuitively. - More than 90,000 entries and definitions. - Many new and updated entries including terminology in expanding specialties, such as Nursing; Physical, Occupational, and Speech Therapies; Transcription and Coding; Computer and Technical Fields. - New section on abbreviations to avoid, including Joint Commission abbreviations that are not to be used. - Incorporates updates suggested by the Institute for Safe Medication Practices (ISMP).

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also include symbols, genetic symbols, and the Greek alphabet and symbols.

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