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*The Gleason Grading System* - Epstein 2013

The Gleason system is the most important prognostic marker of prostate cancer that is critical to patient management and drives therapies across all disciplines dealing with prostate cancer. In addition to an extensive number of photographs, this book discusses in detail clinically related issues that are crucial for the urologist, radiotherapist, and oncologists to know, such as predicting upgrading and downgrading from needle biopsy to radical prostatectomy, risk of Gleason grading change over time, significance of tertiary grade patterns, and prognosis and implications related to various Gleason scores and different therapies. Images that were particularly difficult for contributing pathologists sent in for consultation are used in addition to classic examples, as these cases are the most informative in showing the difficulties with Gleason grading.

**Clinical Concepts in Regional Musculoskeletal Illness** - Nortin M. Hadler 1987

**Shelf-Life Surgery** - Stanley Zaslau 2014-02-18

Succeed on the NBME shelf exam and your surgery rotation with Shelf-Life Surgery, a brand new pocket-sized question book packed with 500 high-quality questions and answers that align with current NBME content outlines. Shelf-Life Surgery is a volume in the new Shelf-Life Series, developed with the needs of third- and fourth-year medical students in mind.

Urological Pathology - Mahul B. Amin 2013-11-14

Knowledge in the field of urologic pathology is growing at an explosive pace. Today's pathologists, specialists, and residents require a comprehensive and authoritative text that examines the full range of urological diseases and their diagnosis. Written by recognized leaders and educators in the field, the text provides readers with a detailed understanding of all diagnostic aspects of urological disease. Inside this unique resource, readers will explore a broad spectrum of practical information—including etiology, diagnostic criteria, molecular markers, differential diagnosis, ancillary tests, and clinical management. This is sure to be the new definitive text for urological pathology!

*Lippincott Williams & Wilkins Atlas of Anatomy* - Patrick W. Tank 2009  
Featuring more than 750 new images, this reference offers a combination of visual aesthetic appeal and anatomical accuracy. Includes an online interactive atlas, including fully searchable legends and labels along with electronic flash cards.

*Mills and Sternberg's Diagnostic Surgical Pathology* - Teri A Longacre 2021-10-20

Comprehensive and practical, Mills and Sternberg's Diagnostic Surgical Pathology, 7th Edition, presents advanced diagnostic techniques for differential diagnosis of the surgical specimen and the latest information on all currently known diseases. Led by Drs. Teri A. Longacre, Joel K. Greenson, Jason, L. Hornick, and Victor E. Reuter, a virtual "who's who" of experts in the field provide authoritative guidance on the diagnostic evaluation of every type of specimen from every anatomic site. Visually stunning and thoroughly up to date, this classic two-volume reference is a must-have resource no matter what your level of training or expertise.

**Surgical Pathology of the Liver** - Michael Torbenson 2017-11-08

Written by surgical pathologists for surgical pathologists, Surgical Pathology of the Liver focuses on sharpening your skills and knowledge in diagnostic histopathology, including laboratory and clinical findings that are directly useful when evaluating liver histology for clinical care. It offers comprehensive, superbly illustrated coverage of general liver pathology, as well as several chapters on topics that are not often included in liver pathology textbooks. Abundant high-quality illustrations have been carefully chosen to support and extend the information given in the text.

**Shelf-Life Obstetrics and Gynecology** - Robert Casanova 2014-02-05

Succeed on the NBME shelf exam and your obstetrics and gynecology rotation with Shelf-Life OB/GYN, a brand new pocket-sized question book packed with 500 high-quality questions and answers that align with current NBME content outlines. Shelf-Life OB/GYN is a volume in the new Shelf-Life Series, developed with the needs of third- and fourth-year medical students in mind.

**Radiographic Pathology** - TerriAnn Linn-Watson 1996

Purpose is to guide the student technologist through material that need not be as difficult as portrayed. Allows reader to build a pathology foundation.

**Pathology Recall** - Lorne H. Blackbourne 2002-01-01

Keeping consistent with the rapid-fire question and answer format of the Recall Series, this new edition on pathology is the fourth title focusing on the basic sciences. Ideal for medical students involved in study, review and preparation for the USMLE Step 1, this book also serves as a first-time course review or as a review by surgery students during their clinical years. Thirty-five chapters cover topics such as basic principles of pathology and pathologic reviews of various body systems. This quick access reference is a must during medical school.

**The Patella** - Giles R. Scuderi 2012-12-06

The problems of the patellofemoral joint remain a challenge to the orthopaedic surgeon. In spite of many articles in scientific journals, an outstanding monograph, and several excellent textbook chapters, the patella is still an enigma in many respects. The etiology of patellar pain is controversial, and there is no completely satisfying explanation for its cause or its relationship to chondromalacia. Curiously, neither the widespread use of arthroscopy nor the advent of newer diagnostic tests such as CT scanning and magnetic resonance imaging have cast much light. Without a better understanding of why patellar disorders occur it is not surprising that there is no consensus on how to fix them. Arthroscopy has contributed little except to the patient's psyche. The currently most popular surgical treatment for recurrent dislocation of the patella was first described 50 years ago. One concrete advance, albeit a small one, is a better understanding of the role of anatomical abnormalities and patellofemoral dysplasia in patellar instabilities. It gives me great pleasure that many of the contributors are, like Dr.

Veterinary Clinical Pathology - 2004

**Pathology of Bone Marrow and Blood Cells** - Diane C. Farhi 2015-04-27

This book will assist pathologists, hematologists, and oncologists in interpreting peripheral blood and bone marrow specimens quickly, easily, and accurately. Featuring more than 400 full-color illustrations, the book is a very complete survey of bone marrow diseases, including rare entities, and provides up-to-date information on constitutional and acquired disorders in both adults and children. This edition includes the latest information on hematologic and associated diseases, including many new disease descriptions, recent genetic and immunologic findings, and the current World Health Organization classification of hematomphoid disorders. A companion Website will offer the fully searchable text and an image bank.

**Rubin's Pathology** - David S. Strayer 2015

Widely acclaimed for its clinical approach to pathology and full-colour illustrations, 'Rubin's Pathology' is now in its seventh edition. It includes over 200 new full-colour schematic drawings, photographs, and micrographs, and timely coverage of bioterrorism, emerging diseases, and stem cell research.

Sternberg's Diagnostic Surgical Pathology - Stephen S. Sternberg 2004

Completely updated, the Fourth Edition of this standard-setting two-volume reference presents the most advanced diagnostic techniques and the latest information on all currently known disease entities. More than 90 preeminent surgical pathologists offer expert advice on the diagnostic

evaluation of every type of specimen from every anatomic site. The Fourth Edition contains 3,494 full-color photographs, of which over 1,100 are new. This edition has three distinguished new editors—Joel K. Greenson, MD, Victor E. Reuter, MD, and Mark H. Stoler, MD—and many new contributors. Updates include new immunohistochemical markers for lymphoid neoplasms, current nomenclature for lymphoid tumors, and state-of-the-art molecular genetic tests. A bound-in CD-ROM contains all the images from the book, downloadable to PowerPoint presentations.

*Social Issues in America* - James Ciment 2015-03-04

More than 150 key social issues confronting the United States today are covered in this eight-volume set: from abortion and adoption to capital punishment and corporate crime; from obesity and organized crime to sweatshops and xenophobia.

*Rosai and Ackerman's Surgical Pathology E-Book* - Juan Rosai 2011-06-20

Rosai and Ackerman's Surgical Pathology delivers the authoritative guidance you need to overcome virtually any challenge in surgical pathology. Recognized globally for his unmatched expertise, preeminent specialist Juan Rosai, MD brings you state-of-the-art coverage of the latest advancements in immunohistochemistry, genetics, molecular biology, prognostic/predictive markers, and much more - equipping you to effectively and efficiently diagnose the complete range of neoplastic and non-neoplastic entities. Efficiently review the clinical presentation, gross and microscopic features, ultrastructural and immunohistochemical findings, differential diagnosis, therapy, and prognosis for virtually every pathologic entity. Compare your findings to more than 3,300 outstanding illustrations that capture the characteristic presentation of every type of lesion. Avoid diagnostic pitfalls using Dr. Rosai's expert observations on what to look for, what to be careful about, and which presentations can be misleading. Find quick answers on tumor staging, quality control procedures, and the handling of gross specimens through valuable appendices. Make optimal use of all the very latest advances including our increased understanding of the genetic basis of inherited and acquired disease, the newest molecular genetic and immunohistochemical techniques, and the most recent WHO disease classification schemes.

*Heptinstall's Pathology of the Kidney* - J. Charles Jennette 2007

Experts in the field of renal disease offer careful pathologic descriptions, appropriate clinical correlations, and extensive discussions on causes and pathogenesis to clarify the clinicians understanding and help facilitate easy, accurate diagnosis. This updated edition features hundreds of razor-sharp illustrations along with more international contributors than before.

*Pediatric Pathology* - J. Thomas Stocker 2001

This newly revised Second Edition has been reorganized to emphasize the practical aspects of pediatric pathology. The two-volume text is separated into two easy-to-follow sections, General Pathology and Organ System Pathology. Includes up-to-date coverage on AIDS, new diagnostic techniques, etiologic agents and drug reactions, and tumors. Nearly 1,200 illustrations supplement the text. This one-of-a-kind preeminent reference is a must for both practitioners and students who are connected with the practice of pediatric pathology. 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

*Insall & Scott Surgery of the Knee E-Book* - W. Norman Scott 2011-09-09

Online and in print, *Insall & Scott Surgery of the Knee*, edited by W. Norman Scott, MD, and 11 section editors who are experts in their fields, is your complete, multimedia guide to the most effective approaches for diagnosis and management of the full range of knee disorders affecting patients of all ages. From anatomical and biomechanical foundations, to revision total knee replacement, this authoritative reference provides the most up-to-date and complete guidance on cutting-edge surgical procedures, the largest collection of knee videos in one knee textbook. Expanded coverage and rigorous updates—including 40 online-only chapters—keep you current with the latest advances in cartilage repair and regeneration, allograft and autografts, computer robotics in total knee arthroplasty, and other timely topics. This edition is the first book ever endorsed by The Knee Society. Access the full text - including a wealth of detailed intraoperative photographs, a robust video library, additional online-only chapters, a glossary of TKR designs, quarterly updates, and more - at [www.expertconsult.com](http://www.expertconsult.com). Get all you need to know about the clinical and basic science aspects of the full range of knee surgeries as well as the latest relevant information, including imaging

and biomechanics; soft tissue cartilage; ligament/meniscal repair and reconstructions; partial and total joint replacement; fractures; tumors; and the arthritic knee. Master the nuances of each new technique through step-by-step instructions and beautiful, detailed line drawings, intraoperative photographs, and surgical videos. See exactly how it's done. Watch master surgeons perform Partial and Primary TKR, Revision TKR, Tumor Replacement, Fracture Treatment, and over 160 videos on the [expertconsult.com](http://expertconsult.com). Find information quickly and easily thanks to a consistent, highly templated, and abundantly illustrated chapter format and streamlined text with many references and chapters appearing online only. Access the fully searchable contents of the book online at [www.expertconsult.com](http://www.expertconsult.com), including 40 online-only chapters, a downloadable image library, expanded video collection, quarterly updates, and a glossary of TKR designs with images and text from various device manufacturers. Grasp and apply the latest knowledge with expanded coverage of cartilage repair and regeneration techniques, expanded ligament techniques in allograft and autografts, computer robotics in surgical prognostics, fitting and techniques in partial and total knee arthroplasty, and more. Consult with the best. Renowned knee surgeon and orthopaedic sports medicine authority Dr. W. Norman Scott leads an internationally diverse team of accomplished specialists—many new to this edition—who provide dependable guidance and share innovative approaches to reconstructive surgical techniques and complications management.

*Patient Education* - Richard D. Muma 2011-01-31

*Patient Education: A Practical Approach*, Second Edition offers students and practitioners a straight-forward approach to patient education, coupled with simple tools and resources to use when meeting with patients about their conditions. With over 350 figures and illustrations, and including patient education handouts, this concise guide is practical for classroom learning and application in the clinician setting.

*Wintrobe's Clinical Hematology* - 2004

**Pathology Exam Review** - Atif Ali Ahmed 2012-03-28

The only review book to cover both anatomic and clinical pathology, *Pathology Exam Review* offers excellent preparation for the American Board of Pathology Anatomic and Clinical Pathology examinations. The book contains 1,500 board-formatted multiple-choice questions with short explanatory answers, equally divided between anatomic and clinical pathology. Anatomic pathology coverage includes general pathology, cytopathology, autopsy pathology, surgical pathology, immunohistochemistry, and electron microscopy. Clinical pathology coverage includes immunology, medical microbiology (bacteriology, mycology, virology and parasitology), transfusion medicine, hematology, coagulation, clinical chemistry, and molecular pathology and genetics. Many of the questions are accompanied by full-color images. A companion Website will include the fully searchable text, a question bank, and an image bank.

*The Vascular System* - Ann Marie Kupinski 2022-08-23

Part of the highly regarded Diagnostic Medical Sonography series, Ann Marie Kupinski's *The Vascular System*, 3rd Edition, thoroughly covers the core content students need to master in today's rigorous sonography programs. Careful, collaborative editing ensures consistency across all three titles in this series: *The Vascular System*, *Abdomen and Superficial Structures*, and *Obstetrics and Gynecology*, providing the right content at the right level for both students and instructors.

**Rubin's Pathology** - Raphael Rubin 2011-02-01

"The highly acclaimed foundation textbook *Rubin's Pathology: Clinicopathologic Foundations of Medicine*, now in its sixth edition, provides medical students with a lucid discussion of basic disease processes and their effects on cells, organs, and people. The streamlined coverage includes only what medical students need to know and provides clinical application of the chapter concepts. Icons signal discussions of pathogenesis, pathology, epidemiology, etiological factors, and clinical features. *Rubin's Pathology* is liberally illustrated with full-color graphic illustrations, gross pathology photos, and micrographs. The sixth edition is completely updated with expanded and revised context. A suite of exciting online tools for students includes a fully searchable e-text with all images, 140 interactive case studies, 1500 audio review questions, summary podcast lectures, and a selection of mobile flash cards for iPhone, iPod, and BlackBerry from the new *Rubin's Pathology Mobile Flash Cards*. Resources for faculty include a 600 question test generator and chapter outlines and objectives"--Provided by publisher.

**Pathology** - Arthur S. Schneider 2013-08-01

This revised fifth edition is an excellent pathology review for students

preparing for the USMLE Step 1 and course examinations. Written in the popular Board Review Series outline format, this text covers general and basic pathology, major concepts of disease processes, and systemic pathology that surveys the principal disorders of each organ system through concise descriptions and full-color illustrations. USMLE-style questions at the end of each chapter emphasize board-relevant information and allow for self-testing to confirm strengths and uncover areas of weakness. Plus, the comprehensive exam at the end of the book is a great prep tool for the actual exam! You will also discover: - Full-color design, illustrations, and tables summarize information for convenient review - Over 450 USMLE-style questions, answers, and rationales both electronically and in print to reinforce your pathology review - Key topic icons help focus your study - Correlation boxes emphasize connections between pathology and clinical medicine - A FREE companion website with access to the E-book, image bank, and an interactive question bank featuring all the questions from the book for engaging, effective test preparation!

**Step-Up to Medicine** - Steven S. Agabegi 2012-08-23

"The questions serve as a self-assessment tool, allowing students to think through clinical scenarios without answer choices influencing their thought process. Most questions end in "what are the appropriate next steps in managing this patient?" Imagine yourself as the clinician taking care of these patients: What test(s), if any, would you order next?"-- Provided by publisher.

**Fenoglio-Preiser's Gastrointestinal Pathology** - Amy E. Noffsinger 2017-01-31

With extensively revised content and an expanded contributor list of experts, Fenoglio-Preiser's Gastrointestinal Pathology, Fourth Edition keeps you current in this fast-changing field. This highly regarded text remains your go-to reference on gastrointestinal pathology, with coverage of everything from anatomy, physiology, and histology to the full spectrum of congenital disorders, structural alterations, diseases, injuries, and other entities. This comprehensive reference is an ideal resource for pathologists, radiologists, gastroenterologists, and others interested in gastrointestinal diseases.

**Frontiers in Stem Cell and Regenerative Medicine Research** - Attar- Rahman 2017-10-17

Stem cell and regenerative medicine research is a hot area of research which promises to change the face of medicine as it will be practiced in the years to come. Challenges in the 21st century to combat diseases such as cancer, Alzheimer and related diseases may well be addressed employing stem cell therapies and tissue regeneration. Frontiers in Stem Cell and Regenerative Medicine Research is essential reading for researchers seeking updates in stem cell therapeutics and regenerative medicine. The seventh volume of this series features reviews on roles of mesenchymal stem cells and biomaterials in cartilage regeneration in vivo, liver regeneration, cardiogenesis and magnetic nanoparticles for regenerative therapy.

**Rubin's Pathology Flash Cards** - Lippincott Williams & Wilkins 2011-07-06

Taken from the award-winning Rubin's Pathology textbook, these 175 distinctively illustrated flash cards feature gross pathology specimens as well as histologic photomicrographs and clinical imaging that allow you to test yourself on visual diagnosis skills, identify must-know disease types, and prepare for end-of-course exams or for the USMLE Step 1. Presented in high-yield, recall format, each card is an invitation and a challenge to study the image on the front with accompanying question, then flip to confirm your answer or "diagnosis." Use study time effectively with this flash card deck!

**Practical Cardiovascular Pathology** - Allen P. Burke 2010-11-08

Featuring over 1,000 full-color illustrations, this text is a comprehensive guide to cardiac autopsy and surgical pathology of cardiovascular disease. The book is geared to pathology residents and practicing surgical pathologists and focuses on illustrated practical diagnosis, including differential diagnosis.

**Gastrointestinal Pathology** - Cecilia M. Fenoglio-Preiser 1999

The latest edition of this important text defines the spectrum of changes that can affect the GI tract. Site-by-site coverage of anatomy, infectious diseases, clinical manifestations, radiology, and pathologic analysis is supported by gross and microscopic photographs, line drawings, radiographs, and electron micrographs. Features discussions on IBD, polyposis syndromes, malignant lymphomas and hematologic malignancies, mesenchymal neoplasms, and cytology of the GI tract...NEW chapters on AIDS-related diseases and motility disorders...MORE on pediatric pathology and mucosal biopsy

interpretation...and much more.

**Lever's Histopathology of the Skin** - David E. Elder 2009

Lever's Histopathology of the Skin is a classic, comprehensive work that has been used by generations of dermatopathologists, pathologists, and dermatologists to further their knowledge, in their current practices, and in the training of their students. The pathophysiologic organization is based on Walter Lever's original scheme, with appropriate modifications over the years, and is more efficient than the pattern method, since related entities are discussed in juxtaposition. This edition contains over 1,400 full-color illustrations, including photomicrographs and clinical photographs of diseases not covered in previous editions. The chapter on algorithmic pattern recognition has been expanded and extensively cross-referenced to the chapters on diseases to aid readers in generating differential diagnoses for unknown cases. A companion Website will offer the fully searchable text and an image bank.

**Hydrocarbons: Advances in Research and Application: 2011 Edition** - 2012-01-09

Hydrocarbons: Advances in Research and Application: 2011 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about Hydrocarbons. The editors have built Hydrocarbons: Advances in Research and Application: 2011 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Hydrocarbons in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Hydrocarbons: Advances in Research and Application: 2011 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

**Shelf-Life Pediatrics** - Veeral S. Sheth 2014-02-06

Succeed on the NBME shelf exam and your pediatrics rotation with Shelf-Life Pediatrics, a brand new pocket-sized question book packed with 500 high-quality questions and answers that align with current NBME content outlines. Shelf Life-Pediatrics is a volume in the new Shelf-Life Series, developed with the needs of third- and fourth-year medical students in mind.

**Clinical Laboratory Medicine** - Kenneth D. McClatchey 2002

This thoroughly updated Second Edition of Clinical Laboratory Medicine provides the most complete, current, and clinically oriented information in the field. The text features over 70 chapters--seven new to this edition, including medical laboratory ethics, point-of-care testing, bone marrow transplantation, and specimen testing--providing comprehensive coverage of contemporary laboratory medicine. Sections on molecular diagnostics, cytogenetics, and laboratory management plus the emphasis on interpretation and clinical significance of laboratory tests (why a test or series of tests is being done and what the results mean for the patient) make this a valuable resource for practicing pathologists, residents, fellows, and laboratorians. Includes over 800 illustrations, 353 in full color and 270 new to this edition. Includes a Self-Assessment and Review book.

**Eye Pathology** - Ralph C. Eagle 2011

Eye Pathology: An Atlas and Text is a basic introduction to eye pathology that can be read and mastered during an ophthalmic pathology rotation. In addition, it will serve as a well-illustrated resource for residents who are studying for the OKAP examinations or Board certification in ophthalmology. Completely written and illustrated by Dr. Eagle, this single-author text is primarily designed for ophthalmology residents and the comprehensive ophthalmologist not looking for a comprehensive text on the subject.

**Diagnostic Gynecologic and Obstetric Pathology E-Book** -

Christopher P. Crum 2017-10-13

Comprehensive and practice-oriented, the fully updated 3rd Edition of this easy-to-use text covers the full range of obstetric and gynecologic pathology, including information on treatment and patient management. Written largely by the pathology and clinical faculty at Harvard's Brigham and Women's Hospital, it covers the most up-to-date information available in the field, including molecular genetics and diagnostics. Drs. Christopher P. Crum and Marisa R. Nucci are joined by new editors Scott R. Granter, Brooke E. Howitt, Mana M. Parast, and Theonia K. Boyd, to provide complete, beautifully illustrated coverage of both neoplastic and non-neoplastic disorders of the female genital system, ideal for improving pathological diagnosis. Provides distinct

diagnostic/differential diagnostic criteria for any potential obstetric/gynecologic specimen encountered in practice. Features more than 2,250 full-color images, key points at the end of each chapter, and an appendix with commonly used ICD-10 codes. Covers topics not often found in gynecologic pathology textbooks, such as vulvodynia, and diseases of the anus. Approaches topics from a practice-oriented point of view, beginning with clinical presentation and progressing through histopathology, differential diagnosis, and treatment for each disorder. Emphasizes new practice issues and their biologic basis including approaches to vulvar, cervical and endometrial precursors as well as the underpinnings of cervical, endometrial and ovarian cancer. A comprehensive look at mesenchymal neoplasia, including not only lower genital tract and uterus but also the retroperitoneum.

*Surgical Pathology Dissection* - William H. Westra 2013-03-14

Filling the need for a comprehensive, fully-illustrated guide to the subject, this practical manual demonstrates a logical approach to the preparation, dissection, and handling of the tissue specimens most commonly encountered in today's surgical pathology laboratory. Each dissection is vividly illustrated with powerful 3D line drawings created

exclusively for this book. The authors discuss the clinically important features of various types of specimens and lesions over the whole range of organ systems. The consistent approach provides a valuable conceptual framework for points to bear in mind during the dissection and each chapter concludes with a convenient reminder of the important issues to address in the surgical pathology report. Indispensable for staff pathologists, residents, pathologist's assistants, histotechnologists and other laboratory personnel.

*Pulmonary Pathophysiology--the Essentials* - John Burnard West 1998

This companion monograph to West's Respiratory Physiology, which looks at normal respiratory function, focuses instead on the function of the diseased lung. The text offers a concise overview of the disease states of the lung, emphasizing structure and function. For the Sixth Edition, the basic science will be updated to reflect advances in pulmonary pathophysiology in the last five years, including pulmonary function tests, pathophysiology of asthma, pulmonary edema, pulmonary hypertension, air pollution by aerosols, oxygen therapy, and mechanical ventilation. A second interior color is also new to this edition. Intended for second-year medical students taking system-based pathophysiology courses, this book will also prove useful to students in clerkship/rotation.