

Prevalence Of Pediculosis And Associated Risk Factors In

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.

Urgent Care Dermatology: Symptom-Based Diagnosis, by Drs. James E. Fitzpatrick, Whitney A. High, and Lamar Kyle, helps you quickly identify skin conditions and provide necessary treatment at the point of care. Concise, to-the-point text is highlighted by more than 1,000 high-quality photographs – all conveniently organized by lesion appearance – making this resource ideal for first-line clinicians to quickly identify and treat dermatologic conditions. Appearance-based format designed for non-specialists who diagnose and treat skin conditions, such as family practice physicians, urgent care providers, nurse practitioners, and physician assistants. Organized by presentation (scaly lesions, blisters, etc.), with a full chapter on treatment pearls that offers expert advice pertaining to diagnosis and treatment. Richly illustrated with more than 1,000 full-color clinical examples of lesions you're likely to see. Up-to-date coverage of morbilliform eruptions, scaly papular lesions, dermatitis (eczematoid reactions), and abscesses, as well as a timely chapter on cutaneous diseases of travelers organized by global region.

The Epidemiology of Human Pediculosis in EthiopiaThe Epidemiology of Human Pediculosis in EthiopiaThe Epidemiology of human pediculosis in EthiopiaAlopeciaElsevier Health Sciences

The AAP's authoritative guide on preventing, recognizing, and treating more than 200 childhood infectious diseases. Developed by the AAP's Committee on Infectious Diseases as well as the expertise of the CDC, the FDA, and hundreds of physician contributors.

An explanation of aromatherapy, what it is and how it works with especial reference to fifty plants and essences. It includes a guide to the plants and essential oils used in aromatherapy and how they can keep the body and mind healthy.

Immigrant Medicine is the first comprehensive guide to caring for immigrant and refugee patient populations. Edited by two of the best-known contributors to the growing canon of information about immigrant medicine, and written by a geographically diverse collection of experts, this book synthesizes the most practical and clinically relevant information and presents it in an easy-to-access format. An invaluable resource for front-line clinicians and other healthcare professionals, public health officials, and policy makers, Immigrant Medicine is destined to become the benchmark reference in this emerging field. Features expert guidance on data collection, legal, interpretive and social adjustment issues, as well as best practices in caring for immigrants to help you confidently manage all aspects of immigrant medicine. Includes detailed discussions on major depression, post traumatic stress disorder, and issues related to torture so you can effectively diagnose and treat common psychiatric issues. Covers international and new-arrival screening and immunizations offering you invaluable advice. Presents a templated diseases/disorders section with discussions on tuberculosis, hepatitis B, and common parasites that helps you easily manage the diseases and syndromes you are likely to encounter. Provides boxed features and tables, differential diagnoses, and treatment algorithms to help you absorb information at a glance.

This atlas provides a practical guide applicable to the diagnosis and management of skin diseases affecting the male genital area. Chapters feature concise descriptions and advice on potential management strategies and cover sexually transmissible infections, candidal balano-posthitis, rare male genital malignancies, and pigmentary disorders. Every description is accompanied by a broad range of images of a particular disease or disorder, enabling the reader to develop a deeper understanding of both diagnostic and management aspects of skin diseases affecting male genitalia. Atlas of Male Genital Dermatology enables readers to quickly and successfully identify a variety of dermatological disorders that can affect the male genitalia. It provides instruction on how to effectively manage these conditions and is a valuable resource for any physician who encounters these conditions in daily practice.

Global warming and globalization are the buzzwords of our time. They have nearly reached a religious status and those who deny their existence are considered modern heretics. Nevertheless, the earth has become an overcrowded village, traversable within a single day. Thus it is hardly surprising that besides persons and goods also agents of disease are easily transported daily from one end of the world to the other, threatening the health and lives of billions of humans and their animals. Agents of diseases (prions, viruses, bacteria, fungi and parasites) are not only transmitted by body contact or direct exchange of bodily fluids, but also by means of vectors which belong to the groups of licking or blood-sucking arthropods (mites, ticks, insects) that live close to humans and their houses. Without a doubt the recently accelerating globalization supports the import of agents of disease into countries where they never had been or where they had long since been eradicated, leading to a false sense of living on a "safe island." These newly imported or reintroduced diseases – called "emerging diseases" – may lead to severe outbreaks in cases where the countries are not prepared to combat them, or in cases where viruses are introduced that cannot be controlled by medications or vaccines. Arthropods are well known vectors for the spread of diseases. Thus their invasion from foreign countries and their spreading close to human dwellings must be blocked everywhere (in donor and receptor countries) using safe and effective measures. This book presents reviews on examples of such arthropod-borne emerging diseases that lurk on the fringes of our crowded megacities. The following topics show that there is an ongoing invasion of potential vectors and that control measures must be used now in order to avoid disastrous outbreaks of mass diseases.

This book brings a broad review of recent global developments in theory, instrumentation, and practical applications of electron microscopy. It was created by 13 contributions from experts in different fields of electron microscopy and technology from over 20 research institutes worldwide.

Issues in Medical Anthropology and Forensics: 2012 Edition is a ScholarlyBrief™ that delivers timely, authoritative, comprehensive, and specialized information about Medical Entomology in a concise format. The editors have built Issues in Medical Anthropology and Forensics: 2012 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Medical Entomology 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 Issues in Medical Anthropology and Forensics: 2012 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/>.

A two-color page layout, portable size, and a list of the "Top 100 Secrets" in pathology help students and residents to better meet the challenges they face today. They will find all of the features they rely on the Secret Series® for-a question-and-answer format, lists, mnemonics, and tables and an informal tone that make reference fast and easy. No matter what questions arise in practice or while preparing for boards, this 3rd Edition has the answers-in print and online. Uses bulleted lists, tables, short answers, and a highly detailed index to expedite reference. Features 20 new figures, pearls, tips, memory aids, and "secrets" from the experts. Covers all of today's most common procedures and techniques. Includes a list of the "Top 100 Secrets" to keep in mind during a rotation or residency. Features a compact, trim size (5 1/4" x 8 1/2") for enhanced portability. Makes information easier to find with a two-color page layout and "Key Points" boxes. Identifies useful websites to make it easy to find additional information on a specific topic and provides live links in the online version. Self Assessment exercises and matching Q&A for every chapter online with Student Consult to prepare for exams and focus your study on particular areas that you need the most. Includes STUDENT CONSULT access! www.studentconsult.com is an innovative website that allows you to build a personalized, fully integrated, online library, where you'll find. The entire contents of every STUDENT CONSULT title you purchase. Powerful search capabilities- View all excerpts relevant to keyword or subject searches (up to 300 words per hit) from every book in the series. Image library POCKETConsult- Download portions of your personal library onto your handheld device. Student resources- Sharpen your skills, stay informed, and have fun! More!

Despite numerous scientific investigations on vector-borne human infections such as malaria, Lyme disease and typhus these diseases continue to threaten human health. Understanding the role of vectors in disease transmission, and the most appropriate control strategies, is therefore essential. This book provides information on the recognition, biology, ecology and medical importance of the arthropods that affect human health. The fifth edition of this popular textbook is completely updated and incorporates the latest strategies for controlling insects, ticks and mites. Numerous illustrations, with new colour photographs of some of the most important vectors, aid recognition. A glossary of entomological and epidemiological terms is included, along with a list of commonly used insecticides and their trade names. Clearly presented in a concise style, this text is aimed at students of medical entomology, tropical medicine, parasitology and pest control. It is also essential reading for physicians, health officials and community health workers.

This authoritative reference equips you with the essential knowledge to provide comprehensive and effective care to children in an emergency setting. From age-specific diagnoses and chief complaints through developmental considerations and psychosocial issues, this text guides you through the full range of medical and surgical conditions commonly encountered when treating pediatric emergencies. The use of full color throughout, diagnostic algorithms, text boxes, charts, clinical pearls and pitfalls, and other visual features ensure the book will make crucial clinical information easy to find and apply. Tap into expert guidance on all aspects of pediatric emergency medicine, from the physical exam and usual and unusual presentations through to disposition criteria and transfer issues. Access step-by-step guidance on administering critical life support interventions and providing effective diagnostic and therapeutic ambulatory care.

Quickly review specific treatment protocols for various emergency settings, including general emergency departments, community hospitals, tertiary care centers, EMS and transport, and triage. Find information fast with or without a known diagnosis, with content organized both by chief complaints and by specific diagnoses. Better understand how problems present differently in infants, children, and adolescents with age-specific diagnoses. Identify and manage the psychosocial issues surrounding pediatric patients, including major depression and suicidality, sexual and physical abuse, child neglect, and violence. Easily absorb key information with the aid of text boxes, algorithms, clinical pearls, and pitfalls. Retrieve information easily with a consistent templated format.

This textbook contains the latest advances and scientific knowledge from the leading experts in hair biology, hair disorders, and clinical trichology. The book consists of ten sections in which hair biology, hair genetics, hair diagnostics, hair loss types, pathogenesis, treatment options, and restoration techniques are discussed. This book also emphasizes on various genetic and nongenetic alopecia types, differential diagnosis, and the measurement of hair loss. One chapter of the book is devoted to natural products for hair care and treatment. We believe that this textbook will serve as a comprehensive guide to many physicians dealing with hair disorders in their clinical practice.

A practical guide to the most important techniques available for longitudinal data analysis, essential for non-statisticians and researchers. This fascinating new volume comes complete with color illustrations and features the methodology and main achievements in the emerging field of paleomicrobiology. It's an area research at the intersection of microbiology and evolution, history and anthropology. New molecular approaches have already provided exciting results, such as confirmation of a single biotype of *Yersinia pestis* as the cause of historical plague pandemics. An absorbing read for scientists in related fields.

The new second edition of Pediatric Dermatology: A Quick Reference Guide provides the guidance you need to evaluate, diagnose, treat, and manage diverse dermatologic problems occurring from birth through adolescence. Expert recommendations on more than 100 commonly encountered conditions. More than 250 color images and dozens of new and revised images! Essential information on each condition is presented in the precise sequence in which you need it in the clinical setting: 1. Etiology/epidemiology 2. Symptoms and signs 3. How to

make the diagnosis 4. Treatment 5. Prognosis 6. Referral consider

This atlas, containing a wealth of clinical and dermoscopic images, describes and illustrates the applications of dermoscopy in a wide variety of skin disorders that may be encountered in the pediatric population. Key features and other salient aspects are highlighted with the aim of enabling the clinician to reach a fast and reliable diagnosis in all cases. Dermoscopy is a non-invasive technique that allows rapid and magnified in vivo observation of the skin, with visualization of morphologic features imperceptible to the naked eye. Dermoscopy has revolutionized the approach to pigmented skin lesions, greatly improving diagnostic accuracy. Furthermore, over the past few years it has been demonstrated to be very useful in the diagnosis, follow-up, and therapeutic monitoring of a range of other skin disorders, including cutaneous/mucosal infections, ectoparasitoses, inflammatory diseases, and hair and nail abnormalities. Being non-invasive, dermoscopy is particularly suitable for use in the pediatric population, in which invasive diagnostic procedures may be problematic.

This book is a printed edition of the Special Issue Skin-Related Neglected Tropical Diseases (Skin-NTDs)—A New Challenge that was published in TropicalMed

This book offers a guide to common dermatologic conditions most often treated by primary care providers. Most dermatologic disorders in the United States are treated by primary care physicians, and yet primary care training programs do not prioritize dermatology. This easy-to-use reference answers that need with practical recommendations for diagnosing and treating these common diseases along with a number of illustrative color images. Throughout, chapters are either organized by population and the dermatologic conditions common to those groups or diseases commonly encountered in primary care. Populations covered include children, pregnant women, and athletes, and common diseases covered include dermatitis, warts, herpes, psoriasis, and some skin cancers. This is an essential resource for primary care physicians, physician assistants, and nurse practitioners who treat dermatologic conditions in their daily practice.

Enhance patient care with the help of aromatherapy! Clinical Aromatherapy: Essential Oils in Healthcare is the first and only peer-reviewed clinical aromatherapy book in the world and features a foreword by Dr. Oz. Each chapter is written by a PhD nurse with post-doctoral training in research and then peer reviewed by named experts in their field. This clinical text is the must-have resource for learning how to effectively incorporate aromatherapy into clinical practice. This new third edition takes a holistic approach as it examines key facts and topical issues in aromatherapy practice and applies them within a variety of contexts and conditions. This edition also features updated information on aromatherapy treatments, aromatherapy organizations, essential oil providers, and more to ensure you are fully equipped to provide patients with the best complementary therapy available. Expert peer-reviewed information spans the entire book. All chapters have been written by a PhD nurse with post-doctoral training in research and then peer reviewed by named experts in their field. Introduction to the principles and practice of aromatherapy covers contraindications, toxicity, safe applications, and more. Descriptions of real-world applications illustrate how aromatherapy works in various clinical specialties. Coverage of aromatherapy in psychiatric nursing provides important information on depression, psychosis, bipolar, compulsive addictive, addiction and withdrawal. In-depth clinical section deals with the management of common problems, such as infection and pain, that may frequently be encountered on the job. Examples of specific oils in specific treatments helps readers directly apply book content to everyday practice. Evidence-based content draws from thousands of references. NEW! First and only totally peer-reviewed, evidence-based, clinical aromatherapy book in the world. NEW Chapter on integrative Healthcare documenting how clinical aromatherapy has been integrated into hospitals and healthcare in USA, UK and elsewhere. NEW Chapter on the M Technique: the highly successful method of gentle structured touch pioneered by Jane Buckle that is used in hospitals worldwide. All chapters updated with substantial additional references and tables.

A consummate classic with a fresh approach to pediatric dermatology Children's skin is different. Maturation affects the epidermal barrier, the cutaneous microbiome, adnexal structures, vasculature, and transcutaneous absorption of drugs. The immature skin is more susceptible to pathogens and environmental disruption. Many genetic disorders are either present at birth or manifest early in childhood. Skin diseases thus present differently in children than in adults. Pediatric dermatology has seen significant advances over the last decade, particularly in the field of molecular genetics research, which has furthered our understanding of the pathogenesis of many skin diseases and the development of new approaches to treatment. This fourth edition of the Harper classic provides state-of-the-art information on all aspects of skin disease in children. It covers the diagnosis and treatment of all conditions - both common and rare - with a consistently evidence-based approach. Existing content has been refreshed and fully updated to reflect emerging thinking and to incorporate the latest in research and clinical data - especially at the genetic level. This new fourth edition includes: Greater focus on the genetics behind skin disease, including new genes/genodermatoses, progress in genetic analysis, and stem cell transplants Increased coverage of lasers and other technologies used to treat skin disease More summary tables, learning points, tables of differential diagnosis, and clinical algorithms for diagnosis and management Additional online features, including patient information links and multiple choice questions Harper's Textbook of Pediatric Dermatology delivers crucial clinical insights and up-to-date research information that spans the breadth of the field. As the most comprehensive reference book on this subject available, this revised fourth edition will support and guide the daily practice of both dermatologists and pediatricians across the world.

Written with the busy practice in mind, this book delivers clinically focused, evidence-based gynecology guidance in a quick-reference format. It explores etiology, screening, tests, diagnosis, and treatment for a full range of gynecologic health issues. The coverage includes the full range of gynecologic malignancies, reproductive endocrinology and infertility, infectious diseases, urogynecologic problems, gynecologic concerns in children and adolescents, and surgical interventions including minimally invasive surgical procedures. Information is easy to find and absorb owing to the extensive use of full-color diagrams, algorithms, and illustrations. The new edition has been expanded to include aspects of gynecology important in international and resource-poor settings.

Get a quick, expert overview of alopecia with this concise, practical resource. Dr. Mariya Miteva covers high-interest clinical topics including hair cosmeceuticals, new medications in clinical trials, off-label treatment technologies, and much more. It's an ideal resource for dermatologists, dermatopathologists, students, fellows, and researchers interested in hair loss. Presents rich visual information combined with expert opinions from the most renowned hair experts practicing today. Covers basic knowledge on healthy hair, hair pathology, and hair and scalp dermatoscopy (trichoscopy). Contains focused yet complete coverage of non-scarring alopecia, primary lymphocytic cicatricial alopecia, primary neutrophilic cicatricial alopecia, hair loss management, and miscellaneous hair disorders such as hair loss in children, hair and scalp infections, hair changes due to drugs, and more. Consolidates today's available information and experience in this important area into one convenient resource.

This classic masterwork offers comprehensive, encyclopedic guidance on all aspects of pediatric skin disorders. Its editors and contributors are a veritable "who's who" of the top authorities in the field worldwide. Now illustrated in full color throughout for the first time, the 3rd Edition is also more international in scope and more user-friendly in its organization than ever before. What's more, a new CD-ROM combines all of the book's nearly 1,100 illustrations with slide-making software, perfect for use in any type of presentation. · Includes massive updates covering newly defined dermatologic entities genodermatoses and icthyoses, the latest drug treatments, including newly reported drug reactions and much more. · Features contributions from five new associate Editors and a host of new authors-offering up-to-date, well-rounded perspectives on every subject. · Presents contributions from a more international assortment of authors, to better reflect worldwide "best practices." · Delivers 1,030 brand-new full-color photographs that perfectly capture the appearance of a full range of skin disorders. · Offers meticulous editing throughout to eliminate overlap and repetition, and gathers all of the information on each disease in a single place for easier reference. · Provides many new tables and therapeutic algorithms for at-a-glance guidance. · Includes a new CD-ROM with slide-making package. Includes massive updates covering newly defined dermatologic entities · genodermatoses and icthyoses · the latest drug treatments, including newly reported drug reactions · and much more. Features contributions from five new associate Editors and a host of new authors-offering up-to-date, well-rounded perspectives on every subject. Presents contributions from a more international assortment of authors, to better reflect worldwide "best practices." Delivers 1,030 brand-new full-color photographs that perfectly capture the appearance of a full range of skin disorders. Offers meticulous editing throughout to eliminate overlap and repetition, and gathers all of the information on each disease in a single place for easier reference. Provides new tables and therapeutic algorithms for at-a-glance guidance. Includes a new CD-ROM with slide-making package.

Based on the experience of many countries in the WHO European Region and the advice of experts, this guide outlines some of the steps prison systems should take to reduce the public health risks from compulsory detention in often unhealthy situations, to care for prisoners in need and to promote the health of prisoners and prison staff. This requires that everyone working in prisons understand how imprisonment affects health, what prisoners' health needs are, and how evidence-based health services can be provided for everyone needing treatment, care and prevention in prison. Other essential elements are being aware of and accepting internationally recommended standards for prison health; providing professional care with the same adherence to professional ethics as in other health services; and, while seeing individual needs as the central feature of the care provided, promoting a whole-prison approach to care and promoting the health and well-being of people in custody.

This title in the 'Requisites in Dermatology' series is the perfect resource for quick reference & rapid review in pediatric dermatology. It succinctly presents all of the most essential clinical & foundational knowledge you need for certification, recertification, or practice.

Based on careful analysis of burden of disease and the costs of interventions, this second edition of 'Disease Control Priorities in Developing Countries, 2nd edition' highlights achievable priorities; measures progress toward providing efficient, equitable care; promotes cost-effective interventions to targeted populations; and encourages integrated efforts to optimize health. Nearly 500 experts - scientists, epidemiologists, health economists, academicians, and public health practitioners - from around the world contributed to the data sources and methodologies, and identified challenges and priorities, resulting in this integrated, comprehensive reference volume on the state of health in developing countries.

Parasitic Skin Diseases—Advances in Research and Treatment: 2012 Edition is a ScholarlyBrief™ that delivers timely, authoritative, comprehensive, and specialized information about Parasitic Skin Diseases in a concise format. The editors have built Parasitic Skin Diseases—Advances in Research and Treatment: 2012 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Parasitic Skin Diseases 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 Parasitic Skin Diseases—Advances in Research and Treatment: 2012 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/>.

Since the beginning of civilization, humans and animals have developed very strong associations to their mutual benefits. Livestock, particularly bovines, are important contributors to total food production in the world. The social expectations in Science and Technology are increasing because of rapid advances. Prevention and control of infectious diseases in bovines have been among the top-most public health objective in the last decade. In the present book, experts from different continents present important aspects of bovine science such as louse infestations of ruminants, cytogenetics of bovines, factors of competitiveness for bovines, feed manipulation, enhancement of conjugated linoleic acid and its bioavailability, emergence of antimicrobial resistance, and also meat quality. The aim of this book to provide an understanding of the present scenario, advances and challenges in bovine science.

SPSS for Windows Step by Step: A Simple Guide and Reference, 17.0 Update makes data analysis and SPSS procedures clear and accessible by presenting straightforward "step by step" instructions in each analysis chapter to clarify procedures. Exercises at the end of each chapter and selected answers on the website give students an opportunity to practice using SPSS. Updated to reflect SPSS Version 17.0 .

Arthropod borne diseases cause enormous morbidity and mortality in most countries, mostly in those situated in tropical areas, but also in temperate regions. This book provides organized information on all arthropod related diseases, to prevent suffering and deaths, for medical students and professionals. Since arthropod borne diseases are present in

many regions of the world and can even surprise professionals and laymen in non-endemic regions, like malaria in UK and Canada, the author and its many expert collaborators are sure that it will be essential in all hospitals, clinics and medical libraries around the world. As arthropod borne diseases of domesticated animals are very numerous and in some cases related to human diseases, they are also included in the book.

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