

Treatment of Stage I-III Periodontitis

The EFP S3 Level Clinical Practice Guideline

Where does the need for the Guideline come from?

- Implementation of the new classification of periodontitis should facilitate the use of appropriate preventive and therapeutic interventions, depending on the stage and grade of the disease. The application of the S3 Level Clinical Practice Guideline will allow clinicians to use a risk-based approach in the management of stage I-III periodontitis.

What do patients need to know?

- An essential prerequisite to therapy is to inform the patient of the diagnosis, including causes of the condition, risk factors, treatment alternatives and expected risks and benefits including in particular regarding consequences of reduced treatment.
- The decision should be followed by agreement on a personalized care plan.
- The plan might need to be modified during the treatment journey, depending on patient preferences, clinical findings and changes in overall health.

How does evidence from research fit?

Best evidence: Recommendations in favor of a particular strategy of treatment or specific procedure.

Conditional: Open recommendations include the clinician is responsible for the final choice of a particular strategy of treatment or specific procedure based on specific patient characteristics.

Uncertain recommendations for which additional further research is needed.

Exclude: Recommendations against a particular strategy of treatment or specific procedure.

Guidelines For Periodontal Therapy

Robert R. Redfield



Guidelines For Periodontal Therapy:

Guidelines for Periodontal Therapy American Academy of Periodontology Research, Science, and Therapy Committee, 1991 Guidelines for Periodontal Therapy American Academy of Periodontology. Research, Science and Therapy Committee, 1992 *Guidelines for Periodontal Therapy* American Academy of Periodontology. Research, Science and Therapy Committee, 1993 Guidelines for Periodontal Therapy American Academy of Periodontology. Research, Science and Therapy Committee, 2001 **Periodontology at a Glance** Valerie Clerehugh, Aradhna Tugnait, Michael R. Milward, Iain L. C. Chapple, 2024-06-10 Periodontology at a Glance The market leading at a Glance series is popular among healthcare students and newly qualified practitioners for its concise and simple approach and excellent illustrations Each bite sized chapter is covered in a double page spread with clear easy to follow diagrams supported by succinct explanatory text Covering a wide range of topics books in the at a Glance series are ideal as introductory texts for teaching learning and revision and are useful throughout university and beyond Everything you need to know about Periodontology at a Glance Brief but comprehensive overview of periodontology from the At a Glance series Periodontology at a Glance Second Edition provides readers with key information on periodontology in an easy to use reference Following the At a Glance series style this revised and expanded edition illustrates each topic with a double page spread short chapter that encapsulates the essential knowledge Clear diagrams and clinical pictures are included throughout and accompanied by succinct text providing a highly visual format to facilitate ease of learning This second edition is divided into 6 uniquely colour coded parts designed to guide the reader through the various topics in a visually appealing manner The authors have distilled the salient research literature and evidence base and made suggestions for further reading where appropriate Sample topics covered in Periodontology at a Glance include Anatomy of the periodontium classification of periodontal diseases periodontal epidemiology role of plaque in the aetiology of periodontal diseases and plaque biofilm microbiology Host defenses development and progression of periodontal diseases systemic risk factors for periodontal diseases periodontal diseases and general health Diet and periodontal diseases local risk factors for periodontal diseases periodontal history examination and diagnosis and periodontal screening Principles of periodontal diagnosis and treatment planning plaque control non surgical periodontal therapy and periodontal tissue responses healing and monitoring Periodontal surgery dental implants and peri implant mucositis peri implantitis Periodontal health plaque biofilm induced gingivitis non plaque induced gingival conditions gingival recession gingival enlargement periodontitis and its staging and grading periodontal management of patients who smoke have diabetes necrotising periodontal diseases periodontal abscesses endodontic periodontal lesions periodontal diseases in younger and older patients and the delivery of periodontal care Providing comprehensive coverage of the subject the Second Edition of Periodontology at a Glance is an essential resource for dental undergraduates and hygiene therapy students and also serves as a helpful refresher for qualified dentists preparing for a general examination or looking for a

relatively quick update in the field **Textbook of Periodontics** Shalu Bathla,2021-02-10 Section 1 Normal Periodontium
Section 2 Classification and Epidemiology Section 3 Etiology Section 4 Pathology of Gingival and Periodontal Diseases
Section 5 Diagnosis Section 6 Treatment Nonsurgical Therapy Section 7 Treatment Surgical Therapy Section 8 Implantology
Section 9 Interdisciplinary Approach Section 10 Recent Advances Section 11 Maintenance Phase Section 12 Miscellaneous

Foundations of Periodontics for the Dental Hygienist with Navigate Advantage Access Jill S. Gehrig, Daniel E.

Shin,2023-07-27 With a comprehensive and student friendly format *Foundations of Periodontics for the Dental Hygienist*
Sixth Edition equips dental hygiene students with modern evidence based coverage of periodontal anatomy the periodontal
disease process and classification of periodontal disease Using an easy to follow detailed outline format leading experts in
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role in periodontal therapy while detailing how students can confidently apply what they have learned to clinical patient care

Carranza's Clinical Periodontology - E-Book Chini Doraiswami Dwarakanath,2016-08-19 The book comes with
complimentary access to enhanced e book with additional reads on The Historical Background of Periodontology Molecular
Biology of Host Microbe Interactions Gingival Disease in Childhood Desquamative Gingivitis Necrotizing Ulcerative
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Periodontal Treatment Atlas of Periodontal Diseases Electronic Dental Records and Decision Support Systems Locally
Delivered Controlled Release Antimicrobials Drug Development and Clinical Research Reference Manual ,2004

Treatment Planning in Dentistry - E-Book Stephen J. Stefanac, Samuel P. Nesbit,2006-08-29 This book provides
essential knowledge for creating treatment plans for adult dental patients Treatment planning strategies are presented to
help with balancing the ideal with the practical with emphasis placed on the central role of the patient whose needs should
drive the treatment planning process The focus is on planning of treatment not on the comprehensive details of every
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included at the end of most chapters provide supplemental resources Chapter on Treatment Planning for Smokers and
Patients with Oral Cancer addresses the dentist s role in managing patients with oral cancer recognizing oral cancer and

differential diagnosis of oral lesions planning treatment for patients undergoing cancer therapy and smoking cessation strategies Chapter on Treatment Planning for the Special Care Special Needs Patient examines the role of the general dentist in the management of patients with a variety of conditions including physical handicaps mental handicaps head trauma hemophilia and patients needs before during or after major surgery Chapter on Treatment Planning for the Alcohol and Substance Abuser discusses the challenges of treating this patient population as well as how to recognize the problem delivery of care scope of treatment and behavioral compliance issues Expanded content on Ethical and Legal Issues in Treatment Planning reflects new accreditation guidelines Dental Team Focus boxes highlight the relevance of chapter content to the dental team Ethics Topics boxes emphasize the ethical topics found within each chapter International Tooth Numbering is listed alongside the U S tooth numbers in examples and illustrations

Periodontal Advancements: A Guide to the Latest in Gum Health Dr Ravi Kiran,2021-06-25 Stay updated on the latest advancements in periodontal care with this comprehensive guide Covering new treatments technologies and research in gum health this book is an invaluable resource for dental practitioners and researchers

Practical Periodontics - E-Book Kenneth A Eaton,Philip Ower,2022-09-30 The second edition of this popular textbook provides a concise and easy to follow guide that will increase the confidence of students and clinicians alike in managing all aspects of periodontal care Practical Periodontics provides evidence based information on the essentials of clinical periodontology written by internationally renowned contributors in an accessible practical style It covers all aspects of the discipline including the aetiology of periodontal diseases clinical management patient education paediatric care and the interaction of periodontology with other dental disciplines such as implant dentistry and orthodontics This book will be invaluable to all undergraduate dentistry hygiene and therapy students It is also highly relevant for practising dentists dental hygienists and therapists as a source of up to date evidence based information on periodontics Supported by a wide range of online material including video case reports and revision questions Practical approach that brings learning to life Accessible style chapter overviews learning objectives and key points boxes to aid revision Full colour illustrations to demystify complex processes New chapter on implants Aligns with European Federation of Periodontology and British Society of Periodontology and Implant Dentistry guidelines for care and management of patients with periodontitis Enhanced eBook version included with purchase Your enhanced eBook allows you to access all of the text figures and references from the book on a variety of devices

Newman and Carranza's Clinical Periodontology: 4th South Asia Edition - E-Book Chini Doraiswami Dwarakanath,Namasivayam Ambalavanan,Dilip Gopinath Nayak,Ashita Uppoor,Ashish Jain,2024-09-18 Newman and Carranza s Clinical Periodontology Fourth South Asia Edition is a complete and thorough presentation of periodontology essentials while retaining the style and quality that makes the book the number one periodontal textbook in the world From basic science and fundamental procedures to the latest advanced techniques in reconstructive esthetic and implant therapy this book is the resource you can count on to master the most current

information and techniques in periodontology The gold standard since 1947 Carranza's Clinical Periodontology is more than just a textbook it features expert leadership an improved organization and new online chapters Renowned authorities help you learn the fundamentals make the best clinical decisions get the best results from each procedure avoid complications and exceed your patient's expectations Over 1500 illustrations full color photos radiographs tables flowcharts boxes in the book beautifully illustrate the details of specific conditions and treatments Sections on Toothbrush Design Dentifrices and Chemical Plaque Biofilm Control with Oral Rinses in the chapter Plaque Biofilm Control have been revamped to include more details for better understanding Additionally methods of Toothbrushing along with suitable illustrations chapters on Occlusal Therapy and Splinting and Antiinfective Therapy with suitable illustrations have been included The chapter on Periodontal Plastic and Esthetic Surgery has been expanded to include several new techniques with clinical photographs A chapter on Digital Implant Workflow details planning placement and restoration of implants in a simple language and the design flow has been explained in easily understandable terms Comprehensive coverage includes the etiology and treatment of periodontal diseases the relationship between periodontal disease and systemic health and oral implant dentistry New Features Complimentary access to full e book MCQs with answers given Exhaustive List of References Includes 13 online chapters Critical Thinking Assessing Evidence Fundamentals in the Methods of Periodontal Disease Epidemiology Practical Molecular Biology of Host Microbe Interactions Resolution of Inflammation Precision Dentistry Genetics of Periodontal Disease Risk and Treatment Aging and Periodontal Health A Long term Relationship Select Systemic and Local Diseases that Affect the Gingiva Sedation in Periodontics and Implant Surgery Leukocyte and Platelet Rich Fibrin Biological Properties and Applications Multidisciplinary Versus Interdisciplinary Approaches to Dental and Periodontal Problems Piezoelectric Bone Surgery Digitally Assisted Implant Surgery Atlas of Periodontal Diseases

Journal of the New Zealand Society of Periodontology, 1977

Oxford Handbook for the Dental Foundation and Core Training Programmes Chris Barker, Hemash Shah, 2023 Provides key practical information on the Dental Foundation and Core Training programmes giving dental graduates a detailed insight into the skills needed to optimise the educational value and opportunities of their training post

Carranza's Clinical Periodontology - E-Book Michael G. Newman, Henry Takei, Perry R. Klokkevold, Fermin A. Carranza, 2014-09-18 The most widely used periodontics text Carranza's Clinical Periodontology provides both print and online access to basic procedures as well as the latest in advanced procedures and techniques in reconstructive esthetic and implant therapy Not only does this book show how to do periodontal procedures it describes how to best manage the outcomes and explains the evidence supporting each treatment Written by leading experts Michael Newman Henry Takei Perry Klokkevold and Fermin Carranza along with a pool of international contributors this edition also discusses the close connection between oral health and systemic disease A new Expert Consult website includes the entire fully searchable contents of the book and takes learning to a whole new level with content updates videos a drug database and much more

Comprehensive coverage describes all aspects of periodontics in a single volume including periodontal pathology the etiology of periodontal diseases the relationship between periodontal disease and systemic health treatment of periodontal diseases oral implantology supportive treatment and ethics legal and practical matters Problem solving scenario based learning opportunities use well documented case reports to help you learn both basic and advanced procedures and techniques Speed to competence is enhanced with access to print online and mobile platforms A unique approach combines evidence based decision making science transfer and classification nomenclature throughout every chapter A one of a kind Genetic Factors and Periodontal Disease chapter examines the role of genetic factors in gum disease In depth information serves as an excellent foundation in preparing for the National Board Dental Exam Coverage of the latest advances includes the emerging link between periodontal disease and systemic health Full color illustrations depict the newest developments in surgical technology A new Multidisciplinary Approach to Dental and Periodontal Problems chapter discusses the importance of collaborative care in the practice of periodontics Etiology of Periodontal Diseases Part 4 provides a more comprehensive background in periodontal anatomy physiology and pathogenesis

Key Concepts in Senior Dog Care José Rómulo Silva, Enrique Castells, 2021-07-26T00:00:00+02:00 This work describes the medical and surgical main aspects of the senior patient It addresses the peculiarities of the diseases typical of this stage of life their diagnosis and the care and special treatment they require with a special emphasis on the most recent medical and surgical approaches

Immunology for Dentistry Mohammad Tariqur Rahman, Wim Teughels, Richard J. Lamont, 2023-06-08 Immunology for Dentistry Understand the fundamentals of oral immunology with this accessible reference Immunology for Dentistry fulfils the need for a comprehensive overview of oral immunology and its key aspects for dental medicine Its broad based and accessible coverage introduces readers to all essential elements of oral immunology from mechanisms of the immune system through to specific diseases and pathogens and their interactions with the immune system This thorough text will provide an understanding of the link between the oral immune system and oral microbiome as contributors to oral health Readers will also find A thorough introduction to the basic principles of immunology and immune response Detailed coverage of subjects including stem cell immunology periodontitis hormone modulation in periodontal inflammation and more Color diagrams demonstrating key concepts Authored by a team of international experts Immunology for Dentistry provides a valuable approach to the fundamental and clinical aspects of immunology It is a useful reference for dental students teachers and researchers and will also be of interest to practicing dentists and specialists

Periodontitis Julien Santi-Rocca, 2022-05-25 Periodontitis is a disease that affects more than half the adult population in the world Treatment is often based on ancient recommendations consisting in mechanically removing material from damaged zones However novel therapeutic management strategies exist from prevention to efficient treatment and regeneration The need of integrative approaches to circumvent this worldwide pledge can be achieved through A better understanding of this complex disease by promoting

scientific research and a comprehensive multidisciplinary approach including epidemiology microbiology immunology physiology therapeutics psychology etc A better outreach by promoting vulgarization and recommendations for health professionals A better information of the empowered patients leading them to consider prevention and to take part in their therapeutic course The book Periodontitis Advances in Experimental Research includes a timely collection of chapters covering all the fields of research about periodontitis consisting in concise reviews by the best specialists themselves and with clinical perspectives for periodontitis Recent technological advances have allowed to explore shadowed areas of periodontology The book Periodontitis Advances in Experimental Research is a unique occasion to set a milestone for a more integrated field of periodontitis with a broad scientific medical and public audience thanks to dedicated sections in each chapter Abstract and main body scientific audience and expert clinicians Highlights scientific audience and clinicians Impact for Practice clinicians and economical political decision makers Summary for Patients patients and economical political decision makers Fundamentals of Periodontology Rameshwari Singhal,2017-01-01 Fundamentals of Periodontology is a comprehensive up to date and user friendly textbook designed to provide undergraduate students a platform to prepare for academic and competitive examinations as well as help busy dental clinicians upgrade their knowledge and give their patients the highest level of periodontal care

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