Record Nr. UNINA9910139694703321 Oral precancer [[electronic resource]]: diagnosis and management of **Titolo** potentially malignant disorders / / edited by Peter Thomson Pubbl/distr/stampa Chichester [England], : Wiley-Blackwell, 2012 **ISBN** 1-118-34643-2 1-118-70284-0 1-283-45406-8 9786613454065 1-118-34642-4 1 online resource (237 p.) Descrizione fisica Altri autori (Persone) ThomsonPeter (Peter James) 616.99/431 Disciplina 616.99431 Mouth - Precancerous conditions - Diagnosis Soggetti Mouth - Cancer - Diagnosis Mouth - Cancer Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. ORAL PRECANCER: DIAGNOSIS AND MANAGEMENT OF POTENTIALLY Nota di contenuto MALIGNANT DISORDERS; Contents; List of Contributors; Preface; Acknowledgements; 1 Introduction; General Introduction; Epidemiology; Prevalence of Oral Leukoplakia; Prevalence of Oral Erythroplakia; Prevention; Treatment Strategies; Terminology; Summary: References: 2 Form and Function of the Oral Mucosa: Introduction; Applied Anatomy of the Oral Cavity; Function of the Oral Mucosa; Microanatomy of the Oral Mucosa; Regional Variation of the Oral Mucosa; Oral Epithelial Cell Kinetics; Oral Epithelial Cell Proliferative Activity Anatomical Site Predilection for Oral CarcinogenesisSummary; References; 3 Oral Carcinogenesis; Introduction; Oral Cancer and Precancer; The 'Progression Model' for Oral Cancer; Aetiology and Risk Factors; Patient and Risk Factor Profiling; Summary; References; 4 Clinical Presentation of Oral Precancer; Introduction; Clinical

Terminology; Precancerous (Premalignant) Lesions; Precancerous (Premalignant) Conditions; Syphilis; Multiple Lesion Disease; Summary; References: 5 Diagnostic Methods: Introduction: Screening: Clinical Examination Techniques; Diagnostic Aids in Precancer Diagnosis Brush Biopsy and Exfoliative CytologyClinical Diagnosis in Practice; Summary; References; 6 Pathological Aspects of Oral Precancer; Introduction; Biopsy Techniques; Role of the Pathologist; Histopathological Features of Oral Potentially Malignant Disorders; Grading of Dysplasia: Limitations in Conventional Pathological Techniques; Summary; References; 7 Management of Oral Precancer; Introduction; Risk Factor Modification; Observation Versus Intervention; Medical Treatment; Surgical Treatment; Combined Treatment Modalities; Patient Follow Up and Surveillance; Summary; References 8 Clinical OutcomeIntroduction; Clinical Outcome Studies; Patient Cohort Studies: Definitions of Clinical Outcome: Newcastle Patient Cohort Studies; Patient Follow Up; Prediction of Clinical Outcome; Summary; References; 9 Malignant Transformation and Oral Cancer Development; Introduction; Risk of Progression to Oral Carcinoma; Malignant Transformation Versus Oral Cancer Development: Interventional Laser Surgery and Oral Cancer Prevention; Newcastle 10-Year Follow-Up Study: High- and Low-Risk Patients: Clinical Signs of Oral Squamous Cell Carcinoma Diagnosis and Management of 'Unexpected Malignancy' Prognosis for

Diagnosis and Management of 'Unexpected Malignancy'Prognosis for the 'Transformed' Patient; Summary; References; 10 The Future; Introduction; Prevention of Oral Precancer; Early Diagnosis of Potentially Malignant Disease; Interventional Management Strategies in the Future; Individualised Patient Treatments: Biomarkers and Targeted Chemoprevention; Future Research Directions; Summary; References; 11 Case Histories; Introduction; Case 1: Diagnosis of Unexpected Malignancy; Case 2: Multiple Lesion Disease Responding to Conservative Management

Case 3: Multiple Lesion Disease Requiring Repeated Laser Treatments

Sommario/riassunto

"Oral Precancer is a preeminent new book that compiles recent research on precancer conditions of the oral cavity and their specific application to the dental field. In addition to providing a scientific and evidence-based survey of the disparate sources of oral precancer research, this book presents practical information for dental practitioners. Written by a prominent researcher in the field, Oral Precancer furnishes its readers with a balanced approach to this highly topical subject"--Provided by publisher.