

# Leukoplakia

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Leukoplakia is a condition of the mouth that involves the formation of white leathery spots on the mucous membranes of the tongue and inside of the mouth. It is not a specific disease entity and is diagnosed by exclusion of diseases that may cause similar white lesions like candidiasis or lichen planus. ([From the Wikipedia article Leukoplakia](#).)



## Recent Publications on Leukoplakia:

- [Assessment of influence of smoking, drinking, leukoplakia and dental irritation on local control of early oral tongue carcinoma treated with brachytherapy: age and dental factors are potential prognostic factors.](#)  
*BACKGROUND: To examine the background characteristics of elderly patients...* 18th November, 2009  
Department of Radiology, Kyoto Prefectural University of Medicine, 465- Tumori. 2009  
Jul-Aug;95(4):461-6.
- [Prevalence of oral lesions in the dental office.](#)  
*Comprehensive head and neck examinations provide the best opportunity to...* 12th November, 2009  
Department of Community Dentistry, Case Western Reserve University School- Gen Dent. 2009  
Sep-Oct;57(5):504-9.
- [Activation of PI3K-AKT pathway in oral epithelial dysplasia and early cancer of tongue.](#)  
*Increasingly, cancers are being diagnosed at an early stage. Leukoplakia,...* 6th November, 2009  
Department of Oral Medicine, Oral and Maxillofacial Surgery, Tokyo Dental- Bull Tokyo Dent Coll. 2009  
Aug;50(3):125-33.
- [GST null genotype and antioxidants: risk indicators for oral pre-cancer and cancer.](#)  
*OBJECTIVES: This study was undertaken to detect the gene polymorphism of...* 4th November, 2009  
Department of Oral Medicine and Radiology, SDM College of Dental Sciences- Indian J Dent Res.  
2009 Jul-Sep;20(3):298-303. ([DOI Direct Link](#))
- [Squamous cell carcinoma and potentially malignant disorders of the oral mucosa.\]](#)  
*Squamous cell carcinoma is the most frequent malignant tumor of the oral...* 3rd November, 2009  
Univ.-Klinik fur Mund-, Kiefer- und Gesichtschirurgie, Paracelsus- Hautarzt. 2009 Nov 1. ([DOI Direct Link](#))
- [Involvement of mucous membranes in papulosquamous diseases.\]](#)  
*Many skin diseases may affect the oral and genital mucous membranes but...* 31st October, 2009  
Hautklinik, Universitätsklinikum Erlangen, Hartmannstr. 14, 91052,- Hautarzt. 2009 Oct 31. ([DOI Direct Link](#))
- [In vitro and clinical studies of gene therapy with recombinant human adenovirus-p53 injection for oral leukoplakia.](#)  
*PURPOSE: Oral leukoplakia is a well-recognized precancerous lesion of...* 29th October, 2009

- State Key Laboratory of Oral Diseases, Department of Head and Neck- Clin Cancer Res. 2009 Nov 1;15(21):6724-31. Epub 2009 Oct 27. ([DOI Direct Link](#))
- [Retinal vasculopathy in a family with autosomal dominant dyskeratosis congenita.](#)  
*BACKGROUND: Dyskeratosis congenita is a rare multisystem bone marrow...*27th October, 2009  
Broad Institute, Cambridge, Massachusetts, USA.- Ophthalmic Genet. 2009 Dec;30(4):181-4.
  - [Fatal bilateral pneumothoraces complicating dyskeratosis congenita: a case report.](#)  
*INTRODUCTION: Dyskeratosis congenita is a rare genodermatosis,...*16th October, 2009  
- J Med Case Reports. 2009 Mar 26;3:6622. ([DOI Direct Link](#))
  - [Intermittent self-catheterization and the risk of squamous cell cancer of the bladder: An emerging clinical entity?](#)  
*There are only 7 cases reported in the literature of squamous cell cancer...*16th October, 2009  
Department of Urology and Pathology, St. Vincent's University Hospital,- Can Urol Assoc J. 2009 Oct;3(5):E51-4.
  - [\[Leukoplakia and erythroplakia--two orale precursor lesions\]](#)  
*The oral leukoplakia/erythroplakia is one of the most common epithelial...*9th October, 2009  
Institut fur- Laryngorhinootologie. 2009 Oct;88(10):666-72; quiz 673-5. Epub 2009 Oct 7. ([DOI Direct Link](#))
  - [Clinicopathological behaviour of multiple oral dysplastic lesions compared with that of single lesions.](#)  
*Oral precancerous lesions may be solitary or multifocal, the latter being...*6th October, 2009  
Oral & Maxillofacial Surgery, School of Dental Sciences, Newcastle- Br J Oral Maxillofac Surg. 2009 Oct 1. ([DOI Direct Link](#))
  - [\[Composite phytoadaptogens in oncology and gerontology\]](#)  
*The article describes results of research devoted to Phytomix-40, a...*6th October, 2009  
- Vestn Ross Akad Med Nauk. 2009;(8):21-6.
  - [UVR exposure sensitizes keratinocytes to DNA adduct formation.](#)  
*UV radiation (UVR) and exposure to tobacco smoke, a source of polycyclic...*1st October, 2009  
Department of Medicine and Weill Cornell Cancer Center, 525 East 68th- Cancer Prev Res (Phila Pa). 2009 Oct;2(10):895-902. Epub 2009 Sep 29. ([DOI Direct Link](#))
  - [\[Expressions of receptor-interacting protein and caspase-8 in oral squamous cell carcinoma and oral precancerous lesions.\]](#)  
*OBJECTIVE: To detect the expressions of receptor-interacting protein (RIP)...*26th September, 2009  
Department of Stomatology, Medical College of Jinan University, Guangzhou- Nan Fang Yi Ke Da Xue Xue Bao. 2009 Sep;29(9):1802-5.

## BioNews Results for Leukoplakia

- [More evidence brews about green tea's benefits: it may prevent oral cancer](#)  
*Natural News: Nov 20 2009 6:13AM Matching: leukoplakia*
- [Making Mouths Smile: Green Tea may Help Prevent Oral Cancer, Researchers Say](#)  
*Natural News: Nov 20 2009 6:12AM Matching: leukoplakia*
- [Green tea could prevent oral cancer](#)  
*HealthandAge.com: Nov 17 2009 2:08PM Matching: leukoplakia*
- [Green Tea Shows Promise in Preventing Oral Cancer](#)  
*Texas Medical Center: Nov 17 2009 11:49PM Matching: leukoplakia*
- [Can Green Tea Reduce the Risk of Oral Cancer?](#)  
*Associated Content: Nov 16 2009 5:32PM Matching: leukoplakia*
- [Green Tea Shows Promise as Chemoprevention Agent for Oral Cancer](#)  
*Smile-on: Nov 13 2009 2:34AM Matching: leukoplakia*
- [Getting cancer, being cool don't go hand-in-hand](#)  
*Great Falls Tribune: Nov 9 2009 11:52PM Matching: leukoplakia*

- [Green Tea Shows Promise as Chemoprevention Agent for Oral Cancer, M. D. Anderson Study Finds](#)  
*Media Newswire: Nov 8 2009 3:06AM Matching: leukoplakia*
- [Natural Formulas for Results in Cancer Therapy](#)  
*Entrepreneur.com: Nov 8 2009 6:42AM Matching: leukoplakia*
- [Natural Formulas for Results in Cancer Therapy](#)  
*PRWeb: Nov 7 2009 12:16AM Matching: leukoplakia*
- [Green Tea Extract Helps Prevent Oral Cancer](#)  
*EMax Health: Nov 6 2009 12:32PM Matching: leukoplakia*
- [Evidence of Green Teas Promise Continues to Brew - M. D. Anderson Cancer Center Reports on Contro](#)  
*Pro Health Network: Nov 6 2009 12:25AM Matching: leukoplakia*
- [Green tea extracts may protect against oral cancer: Study](#)  
*Nutra Ingredients USA: Nov 6 2009 2:33PM Matching: leukoplakia*
- [Green Tea Extract may Help Prevent Oral Cancer](#)  
*MedIndia: Nov 6 2009 2:02PM Matching: leukoplakia*
- [Green tea extracts may protect against oral cancer: Study](#)  
*AP-foodtechnology: Nov 6 2009 12:22PM Matching: leukoplakia*

## Leukoplakia Patents:



- 7459531- [50 Human secreted proteins](#)
- 7517903- [Cytotoxic compounds and conjugates](#)
- 7517907- [Pharmaceutical/cosmetic compositions comprising a novel RARbeta receptor-activating ligand](#)
- 7521422- [Use of aspartic proteases in cosmetics and therapeutics](#)
- 7521424- [Albumin fusion proteins](#)
- 7521584- [Carotenoid analogs or derivatives for the inhibition and amelioration of disease](#)
- 7524835- [Tetrol steroids and esters](#)
- 7524882- [PPAR alpha selective compounds for the treatment of dyslipidemia and other lipid disorders](#)
- 7528155- [Indazole derivatives as inhibitors of hormone sensitive lipase](#)
- 7531162- [Transcobalamin receptor binding conjugates useful for treating abnormal cellular proliferation](#)
- 7537919- [Cytochrome P450RAI-2 and related proteins](#)
- 7510851- [Compositions and methods for diagnosing and treating diabetes, insulin resistance and dyslipidemia](#)
- 7507828- [Histone deacetylase inhibitors and methods of use thereof](#)
- 7507804- [Peptides and nucleic acid sequences related to the Epstein Barr Virus](#)
- 7473422- [Antibodies to retinoid metabolizing protein](#)
- 7476384- [Death domain containing receptor 4 antibody and methods](#)
- 7482013- [Albumin fusion proteins](#)
- 7482334- [Therapeutic treatment methods](#)
- 7492535- [Multimodal miniature microscope](#)
- 7495006- [2' and 3'-substituted cyclobutyl nucleoside analogs for the treatment of viral infections and abnormal cellular proliferation](#)
- 7495016- [Pyrrolidones with anti-HIV activity](#)

- 7495020- [2-aryloxy-2-arylalkanoic acids for diabetes and lipid disorders](#)
- 7507413- [Albumin fusion proteins](#)
- 7507414- [Albumin fusion proteins](#)
- 7538131- [2-{-3'-2-\(phenyl\)-oxazol-4-ylmethoxymethyl-cyclohexylmethoxy}-propionic acid derivatives useful as peroxisome proliferator-activated receptor \(PPAR\) ligands for the treatment of hyperlipidemia and diabetes](#)
- 7541464- [7-azaindoles, pharmaceutical compositions and their therapeutic applications](#)
- 7589077- [Antiviral nucleosides](#)
- 7592010- [Albumin fusion proteins](#)
- 7592422- [Modified plasminogen activator inhibitor type-1 and methods based thereon](#)
- 7592449- [Structural carotenoid analogs for the inhibition and amelioration of disease](#)
- 7592478- [Ligand antagonists of RAR receptors and pharmaceutical/cosmetic applications thereof](#)
- 7595324- [Substituted thieno\[3,2-D\]pyrimidines as HIV inhibitors](#)
- 7598281- [Arylcycloalkyl-substituted alkanolic acid derivatives useful as peroxisome proliferator-activated receptor \(PPAR\) ligands for the treatment of hyperlipidemia and diabetes](#)
- 7601742- [Pyrrolidones with anti-HIV activity](#)
- 7612104- [Bicyclic aryl-sulfonic acid \[1,3,4\]-thiadiazol-2-yl-amides, processes for their preparation, pharmaceutical compositions and methods for their use](#)
- 7612178- [Anti-IGF-1R antibodies and uses thereof](#)
- 7582786- [Synthetic catalytic free radical scavengers useful as antioxidants for prevention and therapy of disease](#)
- 7582663- [Biaromatic compounds which activate PPAR.gamma. type receptors and cosmetic/pharmaceutical compositions comprised thereof](#)
- 7579329- [P450RAI-2 \(P450 cytochrome 26B\), encoding nucleic acid molecules and methods and uses thereof](#)
- 7547433- [Liquid formulations for the prevention and treatment of mucosal diseases and disorders](#)
- 7547687- [Therapeutic treatment methods](#)
- 7553816- [p-amidobenzylethers in drug delivery agents](#)
- 7556830- [Medicinal herbal composition for treating infection](#)
- 7566533- [Clinically intelligent diagnostic devices and methods](#)
- 7566548- [Methods for identifying therapeutic agents and for treating disease](#)
- 7569215- [Mutant interleukin-2 \(IL-2\) polypeptides](#)
- 7569384- [Albumin fusion proteins](#)
- 7569573- [Diketo acids with nucleobase scaffolds: anti-HIV replication inhibitors targeted at HIV integrase](#)
- 7579152- [SENP1 as a marker of cancer development and target for cancer therapy](#)
- 7615236- [Medical dressing for application and maintenance of medication on body tissue](#)

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