

# Odontoma

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The odontoma is a hamartoma of odontogenic origin. The average age of people found with odontoma is 14, and the condition is frequently associated with an unerupted tooth.



## Recent Publications on Odontoma:

- [Development of odontoma-like malformation in the permanent dentition caused by intrusion of primary incisor--a case report.](#)  
*A case is presented of a 10-year-old girl, referred for consultation for...*3rd September, 2008  
Department of Pediatric Dentistry, The Maurice and Gabriela Goldschleger- Dent Traumatol. 2008 Jun;24(3):e395-7. ([DOI Direct Link](#))
- [Evaluation of panoramic radiographs taken at the initial visit at a department of paediatric dentistry.](#)  
*OBJECTIVES: To examine oral and maxillofacial lesions other than those...*2nd September, 2008  
\*Correspondence to: Jun-ichi Asaumi, Department of Oral and Maxillofacial- Dentomaxillofac Radiol. 2008 Sep;37(6):340-343. ([DOI Direct Link](#))
- [Rare peripheral odontogenic tumors: report of 5 cases and comprehensive review of the literature.](#)  
*Peripheral odontogenic tumor (POT) is a rarely encountered lesion. We...*23rd August, 2008  
Assistant Professor, Department of Pathology, Tsurumi University School of- Oral Surg Oral Med Oral Pathol Oral Radiol Endod. 2008 Aug 19. ([DOI Direct Link](#))
- [Ameloblastic fibro-odontoma: expansile mixed radiolucent lesion in the posterior maxilla: a case report.](#)  
*Ameloblastic fibro-odontoma (AFO) is a benign tumor that displays...*29th July, 2008  
Chief Resident.- Oral Surg Oral Med Oral Pathol Oral Radiol Endod. 2008 Jul 23. ([DOI Direct Link](#))
- [Complex odontoma of the nasal cavity: a case report.](#)  
*We describe the case of a 76-year-old man who presented with symptoms of...*26th July, 2008  
Department of Otorhinolaryngology, Weill Medical College of Cornell- Ear Nose Throat J. 2008 May;87(5):277-9.
- [Odontogenic tumors in childhood: a retrospective study of 86 treated cases. Importance of a correct histopathologic diagnosis.](#)  
*The odontogenic tumors are an unusual group of lesions of the jaws derived...*25th July, 2008  
Division of Oral Maxillofacial Pathology, Department of Oral Medicine and- J Craniofac Surg. 2008 Jul;19(4):1173-6. ([DOI Direct Link](#))
- [Solitary central osteoma of the jaws: a diagnostic dilemma.](#)  
*Osteomas are relatively rare benign osteogenic neoplasms, characterized by...*8th July, 2008  
Institute of Pathology, Rabin Medical Center, Petah-Tiqva, Israel.- Oral Surg Oral Med Oral Pathol Oral Radiol Endod. 2008 Sep;106(3):e22-9. ([DOI Direct Link](#))
- [Radiology quiz case. Complex odontoma of the maxillary sinus.](#)  
*We describe the case of a 76-year-old man who presented with symptoms of...*8th July, 2008

University of Colorado at Denver, USA.- Arch Otolaryngol Head Neck Surg. 2008 Jun;134(6):667-8. ([DOI Direct Link](#))

- [Removal of a complex odontoma associated with an impacted third molar.](#)  
*We describe the case of a 76-year-old man who presented with symptoms of...*27th June, 2008  
Trauma Research Center, Baqiyatallah University of Medical Sciences,- Dent Today. 2008 Apr;27(4):76, 78-9; quiz 79, 68.
- [An unusual size of ameloblastic fibro-odontoma.](#)  
*Ameloblastic fibro-odontoma (AFO) is a quite rare, mixed odontogenic...*27th June, 2008  
Department of Oral and Maxillofacial Surgery, Faculty of Dentistry, Selcuk- Dentomaxillofac Radiol. 2008 Mar;37(3):179-82. ([DOI Direct Link](#))
- [Peripheral complex odontoma in a pediatric dental patient: a case report.](#)  
*Odontomas are the most commonly occurring benign odontogenic tumors of the...*24th June, 2008  
Department of Oral Health and Diagnostic Sciences, University of- J Mass Dent Soc. 2008 Winter;56(4):24-6.
- [Expansile mass of the maxilla.](#)  
*A case is presented of a 10-year-old girl, referred for consultation for...*17th June, 2008  
Department of Oral and Maxillofacial Surgery, School of Dental Medicine,- J Oral Maxillofac Surg. 2008 Jun;66(6):1253-8. ([DOI Direct Link](#))
- [Midkine expression correlating with growth activity and tooth morphogenesis in odontogenic tumors.](#)  
*Midkine (MK; a low molecular weight heparin-binding growth factor) is a...*17th June, 2008  
Division of Oral Pathology and Bone Metabolism, Nagasaki University- Hum Pathol. 2008 May;39(5):694-700. Epub 2008 Mar 10. ([DOI Direct Link](#))
- [A massive ameloblastic fibro-odontoma of the maxilla.](#)  
*Ameloblastic fibro-odontoma is a rare, benign mixed odontogenic tumor. It...*1st May, 2008  
Department of Oral and Maxillofacial Pathology, SDM College of Dental- Indian J Dent Res. 2008 Apr-Jun;19(2):162-4.
- [\[Benign "mixed" odontogenic tumors.\]](#)  
*Benign "mixed"odontogenic tumors consist of an epithelial and...*29th March, 2008  
Abteilung Oralchirurgie und Zahnärztliche Röntgenologie,- Pathologe. 2008 Mar 29. ([DOI Direct Link](#))

## Odontoma Patents:



- 4276288- [Dehydrooligopeptides, their production and their medicinal use](#)
- 5840495- [Methods for diagnosis of conditions associated with elevated levels of telomerase activity](#)
- 5863726- [Telomerase activity assays](#)
- 5869035- [Methods and compositions for inducing complement destruction of tissue](#)
- 5891639- [Telomerase activity assays](#)
- 5985266- [Radiation enhanced therapy for tumors expressing a gene for viral thymidine kinase in the presence of a 5-halogengated pyrimidine](#)
- 5989807- [Detecting cancerous conditions by assaying for telomerase activity](#)
- 6007989- [Methods of screening for compounds that derepress or increase telomerase activity](#)
- 6166178- [Telomerase catalytic subunit](#)
- 6194206- [Use of oligonucleotide telomerase inhibitors to reduce telomere length](#)
- 6342217- [Radiation enhanced gene therapy for tumors expressing a gene for a viral pyrimidine kinase](#)

[in the presence of a 5'-halogenated pyrimidine](#)

- 5837453- [Telomerase activity assays](#)
- 5830644- [Method for screening for agents which increase telomerase activity in a cell](#)
- 5804380- [Telomerase activity assays](#)
- 5489508- [Therapy and diagnosis of conditions related to telomere length and/or telomerase activity](#)
- 5629154- [Telomerase activity assays](#)
- 5639613- [Methods for cancer diagnosis and prognosis](#)
- 5643890- [Synthetic oligonucleotides which mimic telomeric sequences for use in treatment of cancer and other diseases](#)
- 5645986- [Therapy and diagnosis of conditions related to telomere length and/or telomerase activity](#)
- 5648215- [Telomerase diagnostic methods](#)
- 5686245- [Methods for screening for agents which modulate telomere length](#)
- 5693474- [Methods for cancer diagnosis and prognosis](#)
- 5695932- [Telomerase activity assays for diagnosing pathogenic infections](#)
- 5707795- [Therapy and diagnosis of conditions related to telomere length and/or telomerase activity](#)
- 6365362- [Methods and reagents for the rapid and efficient isolation of circulating cancer cells](#)
- 6368789- [Screening methods to identify inhibitors of telomerase activity](#)
- 7138370- [Specific binding agents of human angiotensin-2](#)
- 7163801- [Methods for determining the prognosis for cancer patients using tucan](#)
- 7195911- [Mammalian cells that have increased proliferative capacity](#)
- 7199234- [Regulatory segments of the human gene for telomerase reverse transcriptase](#)
- 7205275- [Methods of treatment using specific binding agents of human angiotensin-2](#)
- 7232805- [Cobalamin conjugates for anti-tumor therapy](#)
- 7262288- [Nucleic acids encoding human telomerase reverse transcriptase and related homologs](#)
- 7304036- [Methods and compositions for the treatment of gastrointestinal disorders](#)
- 7332288- [Methods and reagents for the rapid and efficient isolation of circulating cancer cells](#)
- 7371727- [Methods and compositions for the treatment of gastrointestinal disorders](#)
- 7078491- [Selective binding agents of telomerase](#)
- 7041786- [Guanylate cyclase receptor agonists for the treatment of tissue inflammation and carcinogenesis](#)
- 7029892- [Serine threonine kinase member, h2520-59](#)
- 6391554- [Detecting cancerous conditions by assaying for telomerase activity](#)
- 6475789- [Human telomerase catalytic subunit: diagnostic and therapeutic methods](#)
- 6506559- [Genetic inhibition by double-stranded RNA](#)
- 6551774- [Diagnostic methods for conditions associated with elevated cellular levels of telomerase activity](#)
- 6610839- [Promoter for telomerase reverse transcriptase](#)
- 6617110- [Cells immortalized with telomerase reverse transcriptase for use in drug screening](#)
- 6645731- [Methods and reagents for the rapid and efficient isolation of circulating cancer cells](#)
- 6699883- [Pyrroloimidazole derivatives and their use as medicaments](#)
- 6881542- [Serine threonine kinase member, h2520-59](#)
- 6893867- [Molecular switch for regulating mammalian gene expression](#)
- 7413864- [Treating cancer using a telomerase vaccine](#)

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