



	Sign in
The Bulletin of Tokyo Dental College	Published by Telesc Doutel College Janear
	Published by Tokyo Dental College, Japan
<u>Available Issues</u> <u>Japanese</u>	>> Publisher Site
Author: ADVANG	CED Volume Page
Keyword: Searc	h Go
Add to Favorite/Citation Articles Alerts	Add to Register My J-STAGE Alerts Publications
TOP > Available Issues > Table of Contents > Abstract	
	PRINT ISSN: 0040-8891
The Bulletin of Tokyo Dental College	
Vol. 50 (2009), No. 1:37-40	

Vertical Fracture of Mandibular Condyle Treated with Intra-articular Pumping Therapy: A Case Report

<u>Hakubun Yonezu¹⁾, Takashi Yakushiji¹⁾, Ken'ichiro Suga¹⁾, Nobuo Takano¹⁾, Takeshi Uchiyama¹⁾ and Mamoru Wakoh²⁾</u>

- 1) Department of Oral and Maxillofacial Surgery, Tokyo Dental College
- 2) Department of Oral and Maxillofacial Radiology, Tokyo Dental College

(Received December 5, 2008) (Accepted February 16, 2009)

[PDF (317K)] [References]

Abstract: We report a patient with vertical fracture of the mandibular condyle visualized by computed tomography (CT). A 43-year-old woman visited our department the day after the injury occurred. At the initial examination, she experienced pain in the left temporomandibular joint (TMJ) when opening her mouth. Maximum mouth opening distance was 15 mm. Routine radiography showed normal findings, but CT revealed vertical fracture of the left mandibular condyle. Based on clinical findings, conservative therapy consisting of intra-articular pumping therapy and training for mouth opening was initiated. After 10 days, mouth opening distance increased to 36 mm, and pain in the left TMJ disappeared.

Key words: Vertical fracture, Mandibular condyle, Intra-articular pumping therapy, Computed tomography

[PDF (317K)] [References]

Download Meta of Article[Help]

RIS

BibTeX

To cite this article:

Hakubun Yonezu, Takashi Yakushiji, Ken'ichiro Suga, Nobuo Takano, Takeshi Uchiyama

and Mamoru Wakoh: "Vertical Fracture of Mandibular Condyle Treated with Intra-articular Pumping Therapy: A Case Report". The Bulletin of Tokyo Dental College, Vol. **50**: 37-40 (2009) .

doi: 10.2209/td c publication. 50.37

JOI JST.JSTAGE/tdcpublication/50.37

Copyright (c) 2009 by Tokyo Dental College, Japan











Japan Science and Technology Information Aggregator, Electronic

