



Academy of Prosthodontics 2024 Annual Scientific Session Four Seasons Hotel, Denver, Colorado May 29 – June 1, 2024

Program Speaker – Christos Krasadakis

Title

Orthognathic Surgery and Facial Injectables as a Part of the Holistic Approach to the Gummy Smile

Abstract

Excessive gingival display is mainly caused by hypermobility of the upper lip, altered passive eruption, gingival hyperplasia, and bony maxillary vertical excess. Orthognathic surgery is the optimal treatment option for patients with moderate and severe vertical maxillary excess. Therefore, Le Fort 1 osteotomy may be performed in conjunction with possible further mandibular osteotomies and chin repositioning has to be considered.

On the other hand Botulinum toxin injections are considered an alternative treatment to extensive surgical procedures for moderate or severe gummy smile. Botulinum is injected in the alar fossa, at the intersection of three muscles called the Yonsei Point.

Combining muscle-relaxing injections and dermal fillers can improve the appearance of a gummy smile since fillers can then be injected into the upper lip to help increase its thickness and improve the upper gingival display.

Learning Objectives

1. Present the easy-to-follow 4R indication rule for facial injectables (fillers- botox)
2. Learn how to proper diagnose an excessive vertical maxilla and a short upper lip case
3. Present the targeted musculature for the botulinum toxin therapy

Biography

CHRISTOS KRASADAKIS

Dr Christos Krasadakis graduated from Medical School, University of Athens (2010) and School of Dentistry, University of Athens (2006). Following that he worked as a resident in General Surgery at Evangelistria Hospital of Tripoli, Arcadia.

Since 2012 he has been a member of the Department of Oral and Maxillofacial Surgery at KAT General Hospital in Athens (one of the biggest hospitals in the Balkans) and in 2016 he successfully completed his residency training.

Since the year 2016 he has been working as Consultant in the Department of Oral and Maxillofacial Surgery at KAT General Hospital in Athens.

He has performed and participated in numerous aesthetic, oncologic and reconstructive surgeries in the oral, head and neck area. Since 2015, he has been a member of the Postgraduate Course in Metabolic Bone Diseases of University of Athens. He has also delivered numerous presentations in Greek and international scientific conferences.

Over the last several years he has been practicing in facial aesthetics and facial injectables (Botox, Hyaluronic Acid, Threads, Blood Derivatives). He is also the head trainer of the Australasian Academy of Dento-Facial Aesthetics in Europe, focusing on training doctors to incorporate facial injectable treatments into their daily clinical practice.

Since the year 2017 he has been the President of the Facial Esthetic and Rejuvenation Academy of Greece.

In December of 2019 he was accredited as an Honorary Fellow of the International Academy of Facial Aesthetics in New York.

In January 2020 he was the President of the Organizing Committee of the Panhellenic Conference HAOMS2020 Aesthetics.

In June 2023 he was elected as member of the American Academy of Cosmetic Surgery.