

International Conference on

Restorative Dentistry and Prosthodontics

October 20-21, 2016 Houston, USA

Full zirconia fixed tooth supported restorations manufactured from monolithic zirconia: Clinical report after three years in service

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Purpose: The aim of this case reports is to evaluate the clinical advantages and limitations of monolithic zirconia restorations for full arch tooth supported restorations and report the rate of complications up to 3 years after insertion.

Materials & Methods: Two patients are treated with monolithic zirconia crowns in full arch reconstructions.

Results: After 3 years, no biological or functional problems or complications were reported. The prostheses were esthetically pleasing, and no clinical complications have been reported after 2 years.

Conclusions: CAD/CAM monolithic zirconia full crowns are a treatment option for full arch restorations showing a complete success in this study. The outcome of this study showed high success in function, aesthetics, phonetics, and high patient satisfaction.

Biography

Mustafa Mahmoud Meghlajis graduated from Ibn Sina in Saudi Arabia 2014. Now, he is a Master's student in Prosthodontics Department of Marmara University, Dentistry Faculty, Istanbul, Turkey.

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