

4th International Conference on Prosthodontics

April 19, 2022 | Webinar

Received Date: 07 February, 2022 | Accepted Date: 11 February, 2022 | Published Date: 09 May, 2022

Maxillofacial prosthesis with stages connected by magnets for large midface defect: Case report

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After surgical excision of the tumors, sitting at the level of the middle facial stage and in case reconstruction is not started, is complicated by a defect which can be isolated at the extra oral or intraoral level, as one can have a communication between the two defects, which will complicate prosthetic rehabilitation. Challenge of prosthesis is a restoration of aesthetics, function and improving quality of life of patients. The case study aims to show the utility of the maxillofacial stage rehabilitation, allowing restoration of the facial stages after an extensive maxillectomy resulting in a loss of intra oral substance communicating with the nasal fossae and projecting to the facial level by so-called extra-oral mutilations. Through a clinical case, we describe the contribution of prosthetic rehabilitation in the management of combined intraoral and extraoral defects. Prosthetic rehabilitation allows restoring esthetics, functioning and improving quality of life. In addition, removable character of restoration allows control of site of lesion. On the other hand, prosthesis has drawbacks such as difficult maintenance and need to take prosthesis every two years because of biodegradability of silicones and wear of magnetic attachments. Maxillofacial prosthesis is not only a complementary solution to surgery but a real therapeutic possibility makes it possible to solve the problems of the defects of large extent.

Recent Publication

1. Mohamed Azhari, Hassnae Rokhssi, Faiza Benfdil, Nadia Merzouk Et Oussama Bentahar. The prosthetic rehabilitation of a hard and soft palate defect: case report, Actual. Odonto-Stomatol. 2017; 286: 2.
2. M. Azhari, H.Rokhssi, F. Benfdil, N.Merzouk, O.Bentahar. Prosthetic care of oral and facial clefts at the neonatal period, Actual. Odonto-Stomatol. 2017; 284: 3.
3. El Hawari W, Rokhssi H, Azhari M, Merzouk N, Bentahar O. Radiotherapy and Management in Maxillofacial Prosthodontic: Part 2 - During and After Radiotherapy. Integr J Med Sci 2021 Jan. 18 Vol. 8.

Biography

Mohamed Azhari is an assistant professor Mohamed V University, faculty of dental medicine, Rabat, Morocco. He has a national diploma in dentistry, maxillofacial prosthesis; Mohamed V University, faculty of dental medicine, Rabat, Morocco. He has a certificate of higher studies in Odontology prosthetics, option: joint prosthesis, Paul Sabatier University, faculty of dental surgery, Toulouse, France (2016). He has a certificate of higher studies in Odontology prosthetics, maxillofacial prosthesis, Paul Sabatier University, faculty of dental surgery, Toulouse, France. He has University diploma in pediatric odontology and prevention: Hassan ii University, faculty of dental medicine, Casablanca, Morocco. (2014) . He is a doctor of dental medicine mention: very honourable with congratulations from the jury. Mohamed V University, faculty of dental medicine, Rabat, Morocco (2007). He is an author of 41 international publications and animation of several conferences and scientific events.

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