PROSTHETICS TREATMENT POSSIBILITIES IN SUBJECTS WITH CLEFT LIP AND PALATE AT HRAC-USP

Lopes MMW, Tavano RDA, Lopes JFS, Pinto JHN, Azevedo RMG, Almeida ALPF
Prótese Dentária, Hospital de Reabilitação de Anomalias Craniofaciais - HRAC-USP, Bauru/SP

PURPOSE(S): Characterize the prosthetic treatment rehabilitated by the Prosthesis Sector, demonstrating the possibilities of treatment finalization on patients with cleft lip and palate at HRAC-USP. EXPERIENCE REPORT: The prosthetic treatment is the finalization of the patient’s general rehabilitation and it aims the aesthetic restoration. The teeth crowding, rotations, inappropriate placing and a tooth partial eruption on the cleft area are also common, which difficult the appropriate hygiene of the region, favoring the development of caries and periodontal diseases, factors that can determine the earlier dental loss. The lip, bone and keratinized mucous deficiency on the cleft area may cause aesthetic problems, besides the stability and retention commitment what allows a large variety of rehabilitation prosthesis possibilities such as the rotating Removable Partial Dentures (RPD), overlay RPD on the vertical direction (to reestablish the Occlusal Vertical Dimension) and horizontal (for the maxillary atresia), fixed prostheses, total prostheses mucus or implanted supported. The impact of the oral condition on the quality of life (n= average and sd). CONCLUSION: What distinguish the possibilities of treatment are the variations on the maxillomandibular discrepancies, the bone quantity and quality and the dental elements number and position. The patients report low impact on oral heath (Average 14 OHIP and SD), fact that highlights the importance of the rehabiliting prosthetic treatment on the cleft lip and palate patient’s quality of life.