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Interventions for replacing missing teeth: dental implant, bacteria, antibiotics and infections around biomaterials, biofilm

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Dental Implants have been shown to be an excellent intervention for replacing missing teeth. Dental implant is a biomaterial like natural teeth can be affected by microorganisms like bacteria which even, causes, peri-implantitis, peri-implant mucositis finally leads to implant failure. Dental implant is impervious to infections. In order to prevent infections antibiotics are shown to benefit in controlling infections, this review also seeks to establish antibiotics are most effective during interventions of dental implant. There are many reasons for dental implant failure due to the development of bacteremia is a concern for dentists. This is due to the possibility of unfavorable results such as implant loss or lead to failure. Plaque, a biofilm of food and bacteria that cultivate on tooth surface, can cause infection: gingival diseases that weaken the supporting tissues of implant and implant itself.

Biography

Aklaqur Rahman has completed his BDS at the age of 23 years from Dhaka Dental College Under Dhaka University Bangladesh. He is the Owner and Chief Consultant at A R Dental Maxillofacial Care & Research training Center. Consultant Dental Surgeon at N Oral Health & Dental Care. Mastership in dental implantology (Mumbai) and Senior Oral anatomy Lecturer (Department of oral anatomy and histology) DIDMC.

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