

Name of Journal: *World journal of Diabetes*

ESPS Manuscript NO: 22044

Manuscript Type: Review

Management of diabolical diabetes mellitus and periodontitis nexus: Are we doing enough?

Abhijit N Gurav

Abstract

Periodontitis is the commonest oral disease affecting population worldwide. This disease is notorious for the devastation of tooth supporting structures, ensuing in the loss of dentition. The etiology for this disease is bacterial biofilm, which accumulates on the teeth as dental plaque. In addition to the biofilm microorganisms, other factors such as environmental, systemic and genetic are also responsible in progression of periodontitis. Diabetes mellitus (DM) is metabolic disorder which has an impact on the global health. DM plays a crucial role in the pathogenesis of periodontitis. Periodontitis is declared as the 'sixth' major complication of DM. Evidence based literature has depicted an enhanced incidence and severity of periodontitis in subjects with DM. A 'two way' relationship has been purported between periodontitis and DM. Mutual management of both conditions is necessary. Periodontal therapy may assist to diminish the progression of DM and improve glycemic control. Various advanced technological facilities may be utilized for the purpose of patient education and disease management. The present paper clarifies the etio-pathogenesis of periodontitis, establishing it as a complication of DM and elaborating the various mechanisms

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