An update on the management of Peri-implantitis

Dental implants are reliable treatments with a mean survival rate of 94.6%. Particularly, implants with the use of the commercially pure titanium can reach survival rates of up to 99%. The increase in the dental implants' prevalence is currently 14% per year and is projected to reach up to 23% in the year 2026. With the current trend towards increasing numbers of implants being placed, the number of peri-implantitis cases will also rise. The implant and patient level prevalence of peri-implantitis has been measured to be around 11.4% and 22-45%, respectively. Peri-implantitis is concerning because progressive bone loss can result in the loss of the implant. This lecture can serve as a guide to the latest approaches to manage and treat peri-implantitis.