Aim

Planning a prosthetic rehabilitation of a periodontally compromised case, the clinician is often confronted with difficulties and dilemmas. The purpose of this case report is to describe a treatment sequence using 11 implants in a patient with advanced periodontal disease.

Case

A 45 years old female patient admitted to our clinic due to missed teeth because of advanced periodontitis and dental caries. After clinical and radiographic examination, 18, 16, 13, 11, 21, 22, 23, 24, 31, 32, 41, 42, 43 and 44 teeth were extracted. Five implants for maxilla and six implants (Camlog® implants, Biotechnologies, Basel, Switzerland) for mandible were placed. Sinus lifting was not consulted from ENT doctor because of mucosele, it has to use cantilever restorations on the left maxilla. After 3 months the implants loaded with cemented implant-supported restorations.

Results

Implant-supported fixed dental prosthesis were found functionally and aesthetically successful in the 6-months and 1-year controls.