Full mouth rehabilitation for submucosal fibrosis patients by implant supported dentures - case report

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摘要:

When patients have suffered from advanced periodontitis with Class III teeth mobility, full mouth extraction is usually indicated. To restore functions and esthetics, treatment options include: conventional removable complete denture, implantsupported removable denture or implant-supported FPD. However, when the mouth opening is limited due to congenital deformities, scleroderma, facial scarring or submucosa fibrosis, the limited extent of removable denture base will affect stability of dentures. Severe alveolar bone loss combined with submucosal fibrosis not only showed limited depth of vestibule but also difficulties for chewing with unstable complete dentures. To provide better chewing function for better quality of life, implant supported removable denture or FPD will add required stability for these patients. With careful evaluation and planning, implant supported RPD/FPD is an option for compromised situations. Results have been achieved with good patient satisfaction to restore mastication, phonetics and esthetics.