

Abstract :

The obturator prosthesis is the art and science of the artificial reconstruction of the facial bone in cases of acquired substance loss or congenital malformations. Its objective is functional, aesthetic and psychological rehabilitation, the ultimate interest being the improvement of the patient's quality of life. Currently, the demand for prosthetic rehabilitation is constantly increasing with the development of new materials and new techniques. Some techniques that currently seem still experimental and unreliable may prove effective with the improvement of prosthetic materials such as polyetheretherketone. Or, new alternatives such as computer-aided design and manufacturing which improves precision thanks to new intra-oral scanners, it saves time and reduces possible errors with the elimination of impression steps and cast patterns.

Keywords: Obturator prosthesis, Loss of substance of the jaws, Maxillofacial prosthesis, Prosthetic rehabilitation, new.