Replacing a Few Adjacent Missing Teeth

Bridges on Implants

A bridge supported by implants counteracts bone loss and protects the remaining healthy teeth. If two or several teeth are missing, a bridge firmly anchored to implants provides an esthetically pleasing and functional result that helps prevent further loss of natural bone.



Tooth Replacement When All Teeth are Missing

Removable Tooth Replacement on Implants

A removable prosthetic secured on two or more implants using mechanical anchors, which retain the prosthetic in a very secure way. After placement, an implant-supported prosthesis largely functions and appears just like natural teeth. The sense of taste is also preserved, as the roof of the mouth is not covered with an acrylic denture. Another advantage is that the bridge can be removable for cleaning and oral hygiene.



Removable Bridge on an Implant Bar

The bar serves as a supporting element for a removable prosthesis and is supported by two or more implants. The prosthetic attaches to the bar to provide secure retention. Here again, the prosthetic can be removable for easy cleaning.



Fixed Implant Supported Bridge

A fixed prosthesis consists of a dental implant bridge supported by four or more implants. The prosthesis is fixed firmly to the dental implants and the gum remains free. As a result, taste sensation is maintained. Screw-retained bridges allow teeth to function without restrictions.



Reconstructing Bone

Bone grafting replaces missing bone with a material called a bone graft. This material not only replaces missing bone, but also helps your body regrow lost bone. This new bone growth strengthens the grafted area by forming a bridge between your existing bone and the graft.

Bone grafts are needed when a part of your body is missing bone. This missing portion of bone is frequently called a "bony defect". Examples of jaw bone defects are: defects surrounding roots of teeth (periodontal defects); defects which occur following tooth extraction; generalized decrease in quantity of jaw bone from trauma or long-term tooth loss.