## Choose Dental Implants to Hold Dentures in Place.





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Loose-fitting dentures cause a variety of problems with appearance, eating, speaking, and can be uncomfortable. A dental implant is a titanium structure placed into the jawbone by your Oral and Maxillofacial Surgeon (Figure 1). Special attachments hold the denture to the implants securely.



Figure 1: Implant-Retained Lower Denture



Figure 2: Extraction Site

When patients lose their teeth (Figure 2), the jawbone resorbs which results in the decreased bone height and shrinkage of gum tissue (Figure 3).



Figure 3: Bone loss over time after teeth are extracted

The good news is dental implants can retain the shape of the jawbone. Implants function as natural teeth, which stimulates the bone to maintain bone structure and shape.

## Conclusions

Dental implants are the recommended solution for patients who demand a secure-fitting denture for the following reasons:

In most cases, dental implants can be placed by your Oral and Maxillofacial Surgeon in the office with a local or general anesthetic. Discuss which anesthetic technique is best for you with your surgeon.

The lower jaw requires a minimum of two dental implants, while the upper jaw requires four implants to hold a denture securely in place. Implants are one of the safest procedures performed in dentistry.



Figure 4: Implant-Retained Upper Denture

A temporary denture can be worn over the implants for 2-3 months while the implants fuse to the bone. This allows patients to have teeth and resume daily activities while healing takes place. A permanent denture can then be made by your general dentist (Figure 4).



- Eating and speaking difficulties are minimized because the denture is held securely to the implants.
- Cosmetic appearance is improved by retaining the shape of the jawbone.
- Dentures are more comfortable with reduced "sore spots".
- Implants still allow self-removal of dentures to clean.

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