

What Will Happen After Tooth Extraction?

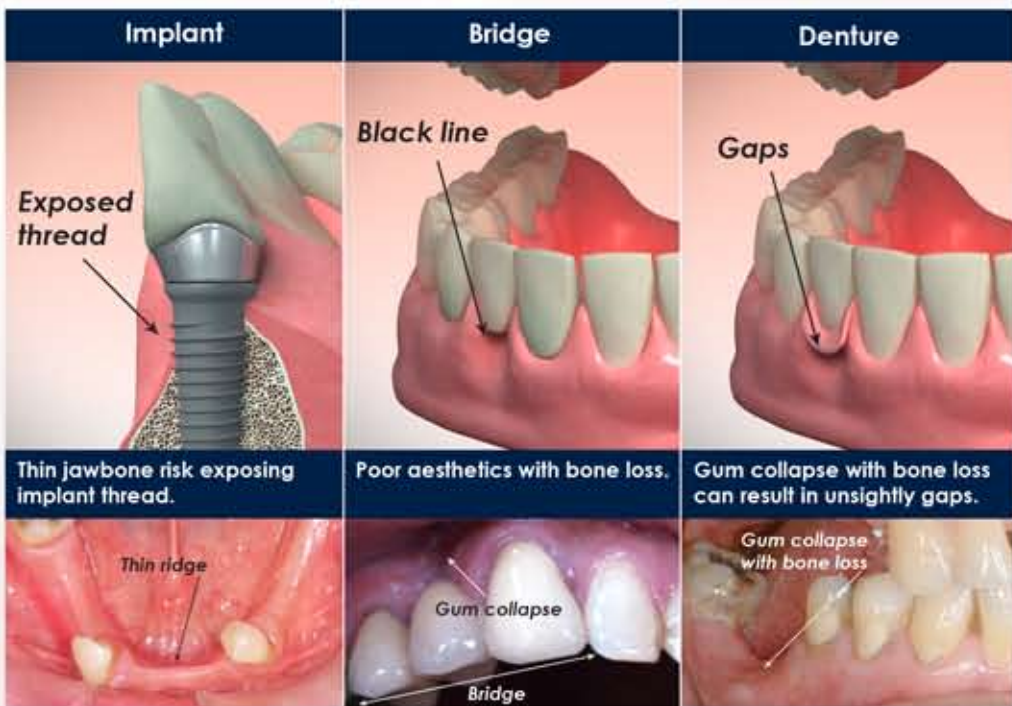
A Jawbone Loss Without Socket Preservation



B Jawbone Preserved With Socket Preservation



Potential Problems with Bone Loss



Benefits of Bone Preservation



WHAT IS SOCKET PRESERVATION?
Socket Preservation is a procedure in which graft material or scaffold is placed in the socket of an extracted tooth at the time of extraction to preserve the jaw bone.

WHY SHOULD I DO SOCKET PRESERVATION?
Socket preservation offers the following benefits:

- Prevents immediate bone loss after extraction
- Preserve aesthetics by keeping the contour and integrity of the socket
- Prepare the site for successful placement of artificial teeth in the future.



Fig. 1 Before

Without Socket Preservation, jawbone loss can compromise your aesthetics.

* Fig. 1 & 2 are courtesy of www.cosmeticdentistkissimmee.com



Fig. 2 After

With Socket Preservation, preserved jawbone gives a good foundation for future tooth replacement.

Alvelac™ for Socket Preservation

Without Alvelac™ placed in extracted socket (Loss in bone height¹ & width²).

1. Decrease in Bone Height is up to 1.5mm within 3 months. Once bone is lost, it cannot be naturally replaced and this can cause complications for tooth restoration work.

2. Width of alveolar ridge decreases as much as 50% within 12 months. This can compromise aesthetic and future tooth restoration.

With Alvelac™ inserted in extracted socket (both bone height & width preserved).

