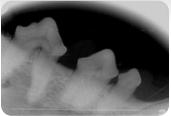
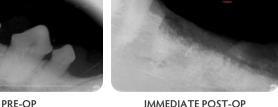
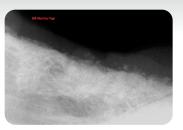


v FUSION™

NUGGET 8.5 Year Old Golden Retriever







8 MONTH FOLLOW UP

FUSION

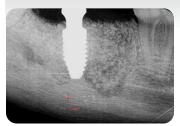
DX & PROCEDURE:

Biopsy of severe extensive gingival hyperplasia showed marked multifocal to coalescing lymphoplasmacytic gingivitis requiring extraction and alveolar ridge reduction. Extraction sites filled with VTS FUSION.

OBSERVATION:

Good bone maintenance. Solid alveolar margin and normal anatomy without further bone loss.

MAC 4.5 Year Old Rottweiler Mix



IMMEDIATE POST-OP



2 MONTH FOLLOW UP



4 MONTH FOLLOW UP

FUSION

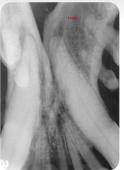
DX & PROCEDURE:

Periapical bone loss (abscess). Extraction with immediate placement in furcation bone surrounded by VTS FUSION.

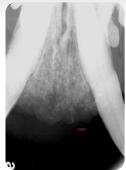
OBSERVATION:

Very nice remodeling of the FUSION over 2 mos. Minimal bone loss with maintenance of alveolar crest at both follow up intervals.

WALLY 5 Year Old Finnish Spitz



PRE-OP



IMMEDIATE POST-OP PERIOMIX



5.5 MONTH FOLLOW UP



1 YEAR FOLLOW UP PRIOR TO IMPLANT PLACEMENT

PERIOMIX FOLLOWED BY FUSION

DX & PROCEDURE:

Periodontal disease with grade 3 mobility of mandibular incisors. PERIOMIX placed at time of extraction to maintain bone height.

After 1 year, owner opted for implant placement. Implants surrounded by VTS FUSION.

OBSERVATION:

Bone generated by PERIOMIX was excellent at 5 mo follow up; and maintained at implant placement (1 yr follow up).

At 3 and 5 mos post implant placement with VTS FUSION, the mandibular bone was maintained with the implants very stable. Bone overgrowth was also noted at the 3.5 month impressions.



IMMEDIATE POST-OP FUSION



3.5 MONTH FOLLOW UP



5.5 MONTH FOLLOW UP

Case studies courtesy of Dr. Rocco Mele