Mandibular Tumor. Repair with DBX Demineralized Bone Matrix.

Case Study
**Patient Profile**

50-year-old male with benign odontogenic cyst of anterior mandible.

**Preoperative radiographs**
Treatment
Excision and curettage of mandibular cyst with placement of 1 cc DBX Putty.

Postoperative Management
- Patient was maintained on a soft diet for 10 days, then returned to normal diet.
- Patient experienced a recurrence of the mandibular cyst approximately 3 years later.
- A more extensive resection was performed which resulted in an upper rim mandiblectomy, without reconstruction
- Intraoperative examination of the patient during the second surgery showed no sign of the DBX Putty used in the previous procedure—only remodeled bone.

Postoperative radiograph at 5 months

Results from this case study are not predictive of results in other cases. Results may vary.
DBX Putty
93% DBM by volume in sodium hyaluronate. Provided in delivery syringes.

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<th>Volume (cc)</th>
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To order, call Synthes Customer Service at (800) 522-9069 or fax to (877) 534-1560.

Surgeon profile

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