Sialastic implant

Mandibulectomy / Fibula graft

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Oroantral fistula repair
Ridge Augmentation
Guided Tissue Regeneration
IMPLANT FAILURE

- Bone resorption
- Infection
- Poor osseointegration

Pre-op    Post-op
SUBGINGIVAL CEMENT

Bone Preservation

Bone Preservation

BONE LOSS ON MESIAL IMPLANT

4-2-2009

BONE LOSS AROUND IMPLANT

5-11-2009
COMPLICATIONS

- Fx implant
- Subgingival cement
- Implant failure
- Preservation bone/soft tissue
- Vital structure injury

DENTAL IMPLANTS????
LOL
2. Diagnosis

1. Missing 10 and 11
2. Decay 9
3. Hopeless 9
4. Vertical bone loss 10 and 11
5. Horizontal bone loss 10 and 11

3. Treatment Plan

1. Ext 9 and bone graft, flipper
2. Heal 2 m
3. Ridge aug 9,10,11
4. Heal 8 m - Stent, CT scan, Simplant
5. Exo 7, implant 7,9,11 – bone graft
6. Heal 5 m
7. 2nd stg surg, THA, w CTG
8. Heal 1 m
9. Provisionalize
10. Heal 3 m
11. Final

Tx Time 18 months
Bone allograft prgf collacote

4 mon

tenting

Regenaform, ossix, Calforma, Gem 21

Primary Closure
Don’t forget to floss!!

Dental Implants Components

SUCCESS STORY
Congenitally Absent
• Tooth 7 (R lateral incisor)
• Tooth 12 (L premolar)

THE END
Dr. Michael Sonick
NOTE BONE LOSS

INJURY VITAL STRUCTURES
- Mandibular nerve
- Maxillary sinus
- Nasal cavity