

MTA OBTURATION -11

Patient Name : K.Anil kumar

Age/ Sex : 19/M **O.P No** : 2177907

Diagnosis : Endodontically initiated with Periapical abscess irt
11

Treatment done : MTA Obturation done irt 11



a)



b)



c)



d)

- a) Pre Operative radiograph with Open apex irt 11
- b) Working length determination radiograph irt 11
- c) MTA Obturation radiograph irt 11
- d) Follow up radiograph after 3 months irt 11

ROLL CONE OBTURATION -11

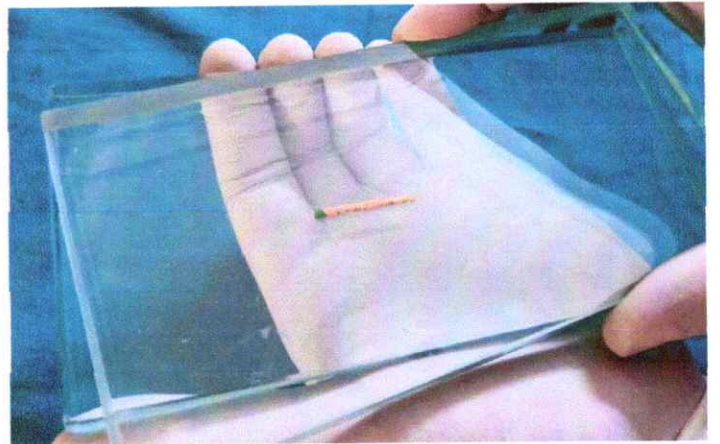
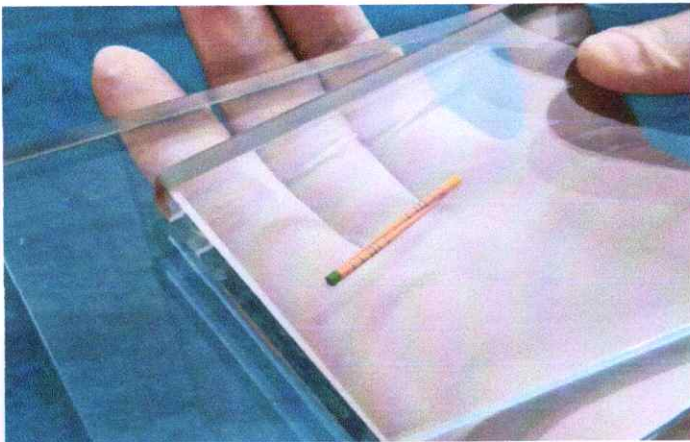
Patient Name : T.Mani kumar
Age/ Sex : 16/M **O.P No** : 2189328
Diagnosis : Periapical abscess with open apex irt 11
Symptomatic irreversible Pulpitis irt 12,21
Treatment done : Roll Cone technique Obturation done irt 11



a)



b)



c)



d)



e)

- a) Pre Operative radiograph irt 12,11,21
- b) Working Length determination radiograph irt 12,11,21
- c) Fabrication of Custom Guttapercha using Roll cone method
- d) Master Cone Radiograph with Roll cone Guttapercha irt 11
- e) Obturation radiograph irt 12,11,21

CASE - 14

DIRECT VENEER WITH TEMPLATE - 21

Patient Name : B. Triveni

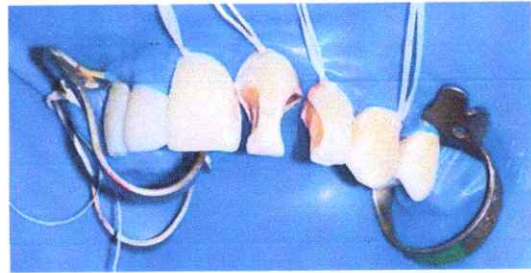
Age/ Sex : 28/F **O.P No** : 2181054

Diagnosis : Dental caries irt 21,22 and discolored irt 21

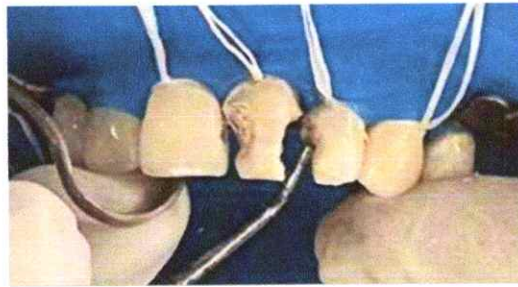
Treatment done : Composite restoration irt 21,22 and Direct veneer irt 21
with veneer template



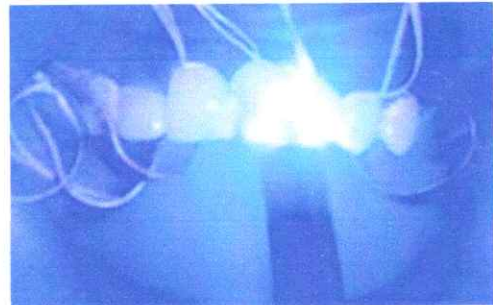
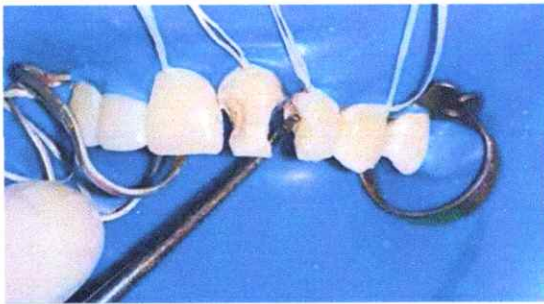
a)



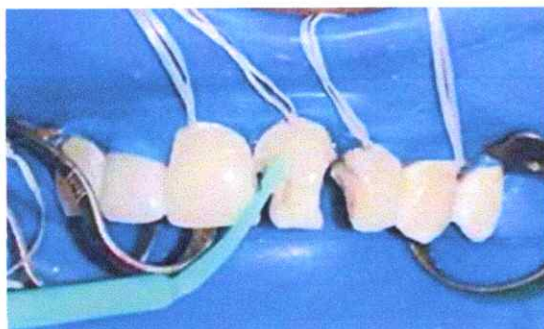
b)



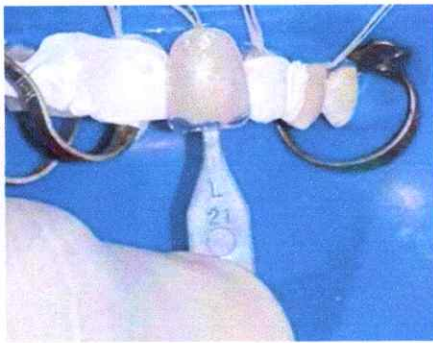
c)



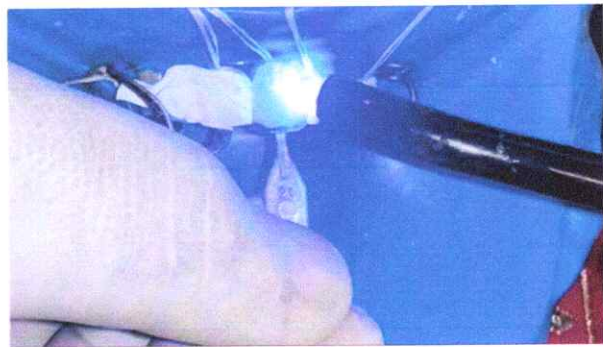
d)



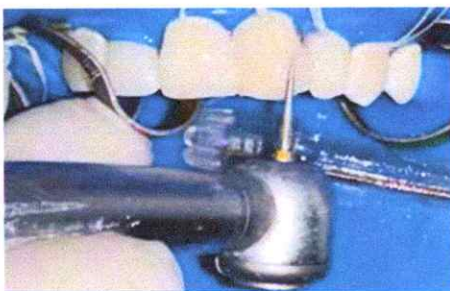
e)



f)



g)



h)



i)



j)

a) Pre operative intra oral image b) Caries excavation irt 21,22 and tooth preparation for direct veneer irt 21 c) Dycal application d) Application of Light cured GIC e) Etching and bonding agent application f) Composite restoration done and direct veneer with template g) Curing h) Finishing of composite i,j) Post operative images.

CASE - 3

Apicoectomy – 21,22,23

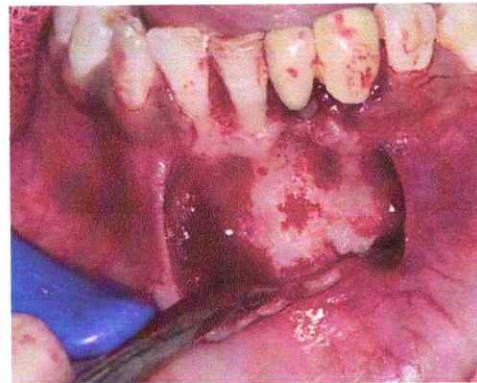
Patient Name : FARHANA
Age/ Sex : 32/F **O.P No** : 2135984
Diagnosis : Periapical abscess with extruded GP irt 41
Treatment done : Root Canal Treatment followed by apicoectomy irt 41



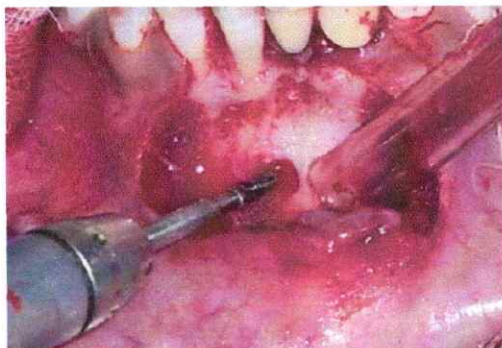
(a)



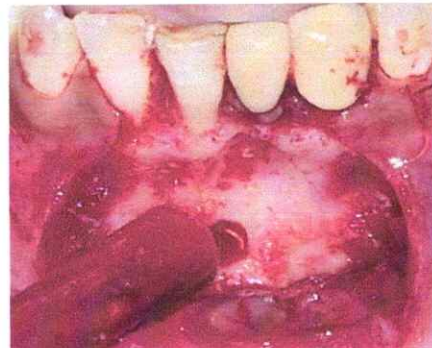
(b)



(c)



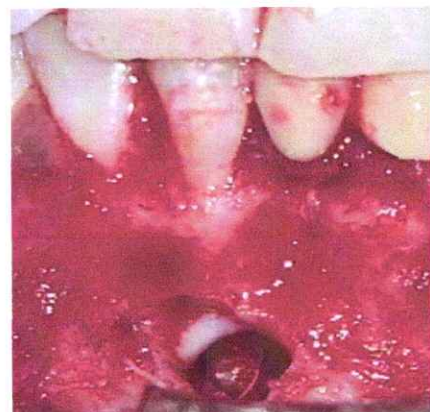
(d)



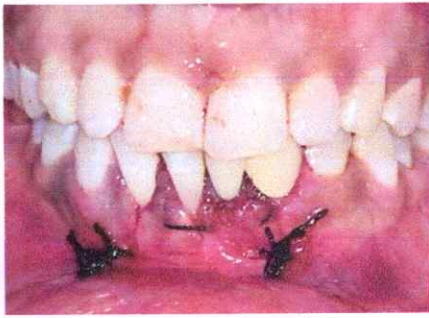
(e)



(f)



(g)



(h)



(i)



(a) Pre operative image and intra oral periapical radiograph (b) Incision placed (c) mucoperiosteal flap elevation (d) Bone guttering (e) GP removal (f) 4mm GP measured (g) Apicoectomy and retrograde filling done (h) suturing (i) post operative image and IOPA

EXTRA CANAL irt 26

Patient name : G Srikanth

Op No : 2185223

Age /sex : 30/M

Diagnosis : Symptomatic irreversible pulpitis 26

Treatment plan : Adv RCT irt 26



(a)



(b)



(c)



(d)



(e)



(f)

(a)Pre-op radiograph (b)access opening (c)working length determined (d)master cone radiograph (e) obturation (f) post op radiograph

APICOECTOMY 21 22 UNDER GENERAL ANESTHESIA

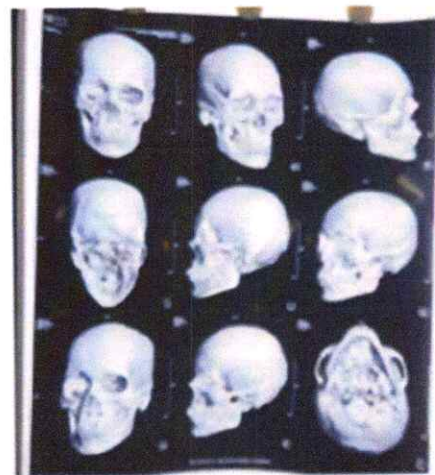
Patient name : B.RANJITH

Op No : 2185205

Age /sex : 31/M

Diagnosis : Periapical cyst irt 21,22
non vital teeth irt 11,12

Treatment plan : Root canal treatment irt 11,12,21,
22 followed by apicoectomy under
general anesthesia irt 21,22



(a)



(b)



(c)



(d)



(e)



(f)



(g)





(h)



(i)



(j)



(k)



(l)

(a)pre operative occlusal and CT scan images (b)access opening (c) working length determination (d) biomechanical preparation (e)incision (f)flap elevation (g,h) granulation tissue removal (i) mastercone (j)root end filling with GIC cement (k)suturing (l)post operative occlusal radiograph

Apicoectomy – 21,22,23

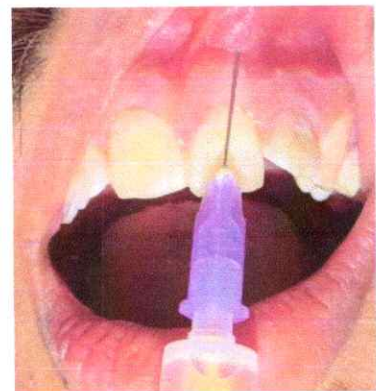
Patient Name : SRIKANTH
Age/ Sex : 27/M **O.P No** : 2181953
Diagnosis : Periapical cyst irt 21,22
Treatment done : MTA Obturation followed by apicoectomy irt 21,



(a)



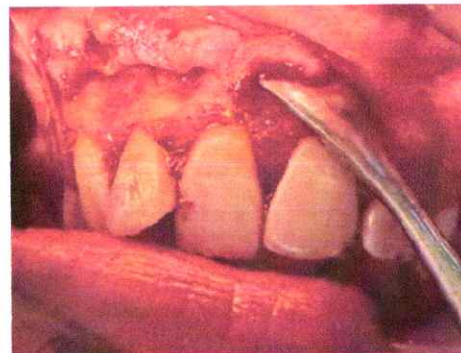
(b)



(c)



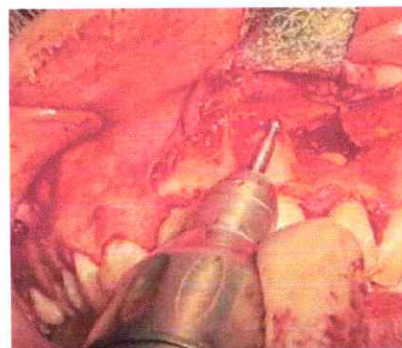
(d)



(e)



(f)



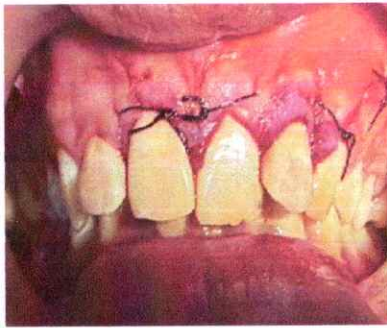
(g)



(h)



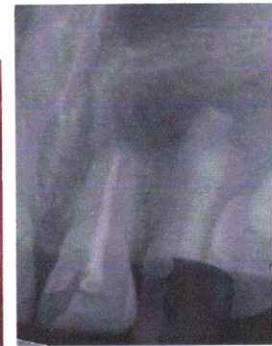
(i)



(j)



(k)



(a) Pre operative intra oral image and radiographs (b) Endodontic therapy including radiographs of Working length and Obturation irt 21,22 (c) Anesthesia (d) Incision (e) Mucoperiosteal flap elevation (f) Post Flap elevation- bone loss (g) Bone guttering done (h) root end resection done (i) Root end filling done (j) suturing (k) post operative Intra oral image and IOPA

MIDLINE DIASTEMA USING TEMPLATE

Patient Name : K. Navya

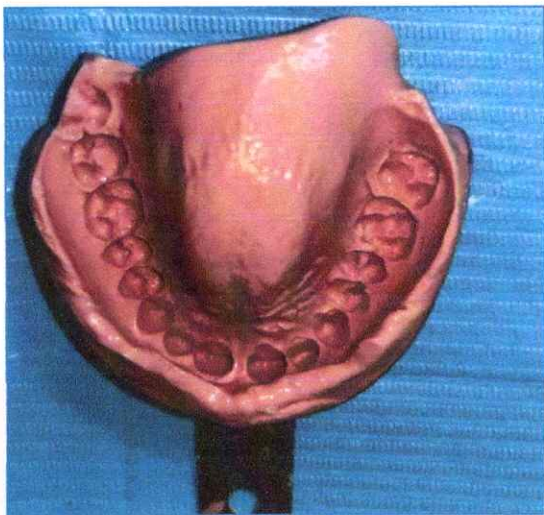
Age/ Sex : 27/F **OP No.** 2192966

Diagnosis : Midline diastema irt 11,12

Treatment done: Composite restoration done using Template irt 11,21



PRE- OPERATIVE IMAGE SHOWING MID-LINE DIASTEMA irt 11,21



ALGINATE IMPRESSION TAKEN



CAST POURED



WAX PATTERN



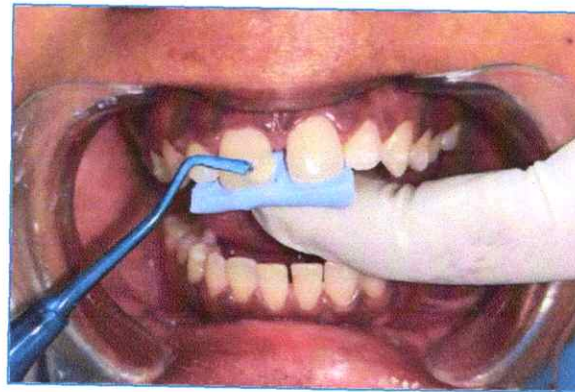
TEMPLATE OBTAINED



ACID-ETCHING DONE



BONDING AGENT APPLICATION
DONE



COMPOSITE RESTORATION DONE USING
TEMPLATE



POST-OPERATIVE IMAGE