

## 3

## Endodontic implant

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### Case 1

patient : ○○○ sex/age : M/34

C/C : tooth mobility and sharp pain on #13,12,11,21,22,23

P/I : This patient underwent tooth mobility and sharp pain because of trauma 3 days ago. thus visit for treatment

M/H : N/S

D/H : N/S

Diagnostic aids

	13	12	11	21	22	23
visual exam	.	.	.	.	.	.
X-ray	periodontal space widening	periodontal space widening	root fracture	root fracture	periodontal space widening	periodonta space widening
percussion	+	++	+++	+++	++	+
mobility	.	I	III	III	I	.
cold test	+	+	++	++	+	+
EPT	1	2	1	1	1	1
pocket depth	.	.	4	4	.	.

Diagnosis and treatment plan

#13,12,22,23 : contusion → follow up check → endodontic tx

#11,21 : root fracture → splint, then follow up check. → calcium hydroxide dressing → endodontic tx

Progress note

2000. 6. 2. - charting and oral exam.  
resin and wire splint.  
occlusal reduction.

6. 9. - check

6. 27. - #11,21 : A/O and pulp exirpation

- shaping
- calcium hydroxide dressing
- 7. 22. - check
- #11 : gingival swelling and fistula formation
- 8. 8. - canal impression
- 8. 11. - endodontic implant
- 8. 12. - dressing
- 10. 2. - check
- 12. 4. - check
- 2001. 4. 23. - check

**Case 2**

patient : ○ ○ ○ sex/age : F/36

C/C : intermittent sharp pain on #11

P/I : This patient had been treatment on Rt. incisor 3 years ago. this patient has been undergone more sharp pain thus visit for treatment

Diagnostic aids

	12	11	21
visual exam	.	crown	.
X-ray	.	radiopaque material	.
percussion	.	.	.
mobility	.	.	.
cold test	+	-	+
EPT	2	-	3
pocket depth	.	.	.

Diagnosis and treatment plan

#11 : re-endodontic tx ->follow up check -> apicoectomy -> endodontic implant

M/H : N/S

D/H : apicoectomy on #11

Progress note

- 2000. 6. 7. - charting and oral exam.
- 6. 23. - A/O and old GP removal
- WLD
- shaping
- 6. 30. - sealing
- 9. 6. - canal impression
- 9. 18. - implantation
- 9. 19. - dressing
- 9. 26. - S/O
- 10. 24. - check

2001. 3. 23. - check  
4. 24. - check

### Case 3

patient : ○○○ sex/age : M/31

C/C : severe tooth mobility and pain on #21

P/I : This patient had been endodontic treatment on #21,22,11 because #11 had been fracture and #22,11 had been nonvital 4 years ago. #11,21,22 had been trauma. but, was broken endodontic treatment.

Lastest this patient undergo severe pain and tooth mobility thus visit for treatment

Diagnostic aids

	11	21	22
visual exam	access opening	access opening	access opening
X-ray	periapical radiolucent	root fx, periapical radiolucent	periapical radiolucent
percussion	+	+	+
mobility	.	III	I
cold test	-	-	-
EPT	-	-	-
pocket depth	3	8(buccal)	4

Diagnosis and treatment plan

#11,22 : chronic periapical abscess -> endodontic tx.

#21 : chronic periapical abscess with middle root fx

M/H : N/S

D/H : #11,22,21 :endodontic treatment

Progress note

1997. 7. 10.- charting and oral exam.

A/O and pulp-extirpation

WLD

shaping

7. 23.- endodontic implant

10. 24.- check

1998. 1. 23.- check

4. 22.- check

9. 25.- check

2001. 5. 4.- check