

ANNOOR DENTAL COLLEGE
DEPARTMENT OF ORAL MEDICINE AND
RADIOLOGY

Special Cases (Month of June)

1.Oral Submucous Fibrosis

Chief complaint

Patient complaints of pain in the upper right back teeth region since 1 month.

History of presenting illness

Patient notices pain in the upper right back teeth region since 1 month. Patient notices pain while eating and taking cold drinks. Pain is continuous and long duration. No radiation to head, neck or ear region. Patient takes painkillers since 1 month.



Provisional diagnosis

OSMF Stage 4

Apical periodontitis irt 16,18,18,27&28

Cervical abrasion irt

14,15,16,23,34,35,36,44,45&46

Partially edentulous arch irt 24,25&26

Treatment plan

Surgical consultation

Tab.Lycaplus 1-0-0 ×1month

Adv.to quit habit of pan chewing

2. Odontogenic keratocyst

Chief complaint

Patient complaints of pain on lower front teeth region since 4 days .

History of presenting illness

Patient notices pain on lower front teeth region since 4 days.





OPG interpretation

OPG showing bilateral generalized radiolucent lesion in mandibular anterior region, extending bilaterally on both side to premolar region and inferiorly extending lower body of mandible. Solitary lesion with multifocal radiolucency with periphery of lesion is well defined with sclerotic border and scalloped appearance. Associated tooth 31, 32, 33, 41, 42, 43, 44 shows loss of lamina dura, external apical root resorption irt 42, widening of pdl space irt 31, 32, 33, 43. Bone resorption is also present.

Diagnosis

Odontogenic keratosis

Treatment

Surgical evaluation.

ANNOOR DENTAL COLLEGE
DEPARTMENT OF ORAL MEDICINE AND
RADIOLOGY

Special Cases (Month of June)

1.Oral leukoplakia

Chief complaint

Patient complaints of pain in the lower right tooth region since 2 days.

History of presenting illness

Patient notices pain in the lower right tooth region since 2 days. patient notices of pain while eating food.



Diagnosis

Non homogenous leukoplakia wrt to buccal mucosa

2. Squamous cell carcinoma

Chief complaint

Patient complaints of pain on the upper back region since 2 months.

History of presenting illness

Patient noticed ulceration 2 and a half months followed by pain. patient used topical medication for the same.



OPG interpretation

Generalised Bone loss

Haizy appearance on the left region.



Provisional diagnosis

Squamous cell carcinoma of palate.

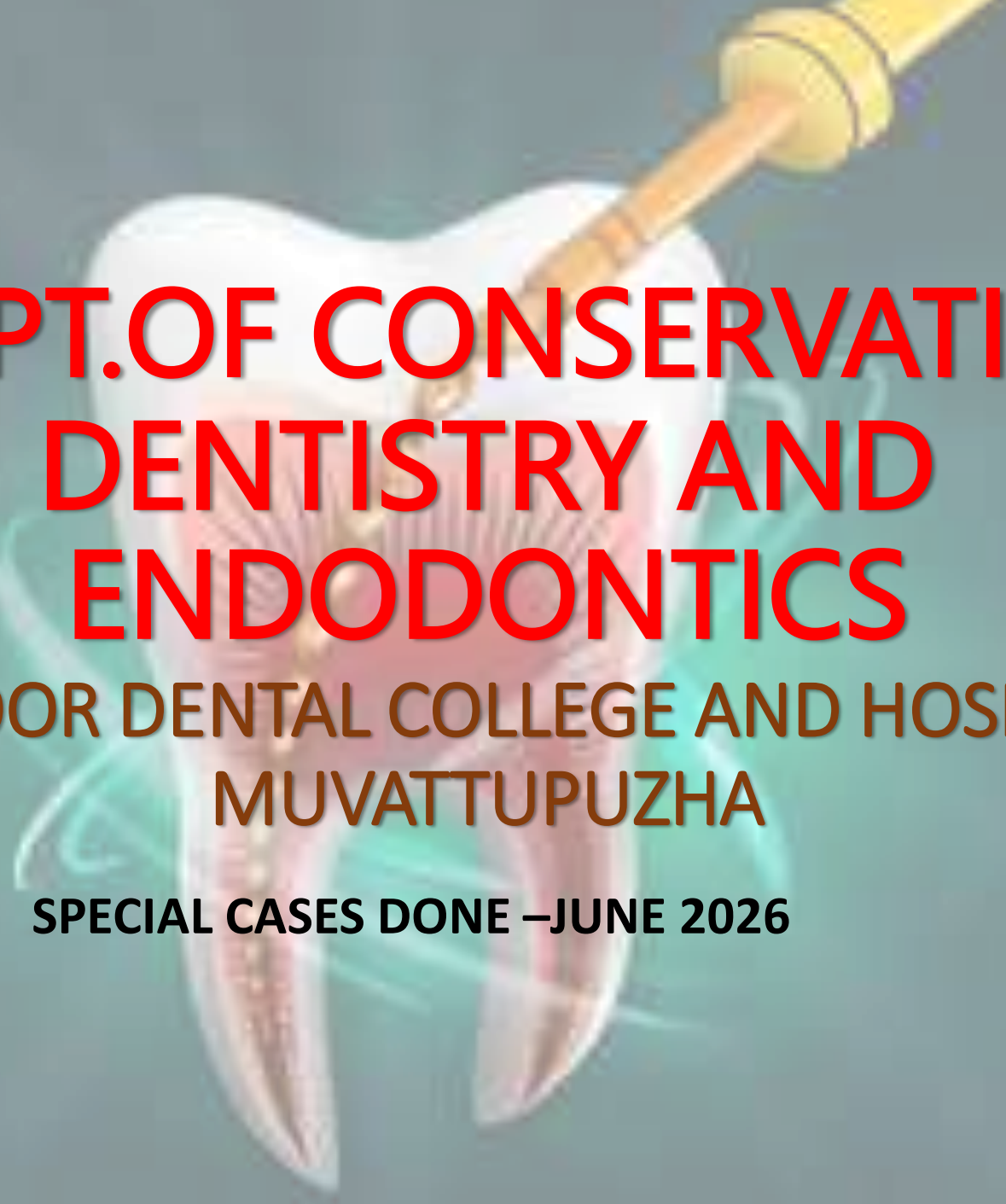
Partially edentulous area in relation to 11,13,14,15,16,17,18,21,24,35,36,37,38,43,45,46,47,48

Chronic apical periodontitis wrt 22,23,25,26,27

Enamel caries wrt 12

Treatment

Surgical evaluation.



DEPT.OF CONSERVATIVE DENTISTRY AND ENDODONTICS

**ANNOOR DENTAL COLLEGE AND HOSPITAL
MUVATTUPUZHA**

SPECIAL CASES DONE –JUNE 2026

CASE NO.1 – NON VITAL BLEACHING IN ROOT CANAL TREATED 21

21yr/Female

Chief complaint :Patient complaints of of discolored anterior tooth

Procedure : Non Vital Bleaching irt 21



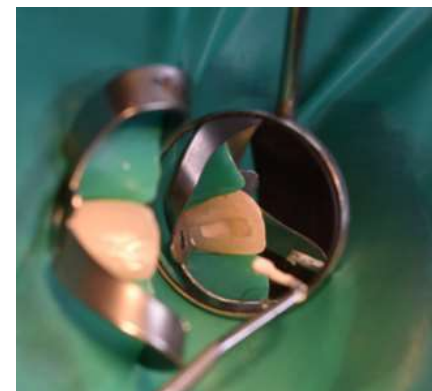
PRE OP



GP REMOVAL



PLACEMENT OF
INTRACORONAL
BARRIER (RMGIC)



BLEACHING AGENT
PACKED INTO CAVITY &
GIC GIVEN



BLEACHING AGENT
REMOVED &
ACCESS CAVITY
CLEANED



Ca(OH)₂ POWDER MIXED WITH
DISTILLED WATER & PLACED IN THE
CAVITY FOR 14 DAYS



Ca(OH)₂ REMOVED AND ACCESS
CAVITY CLEANED & COMPOSITE
RESTORATION GIVEN



POST OP

CASE NO.2 – DIASTEMA CLOSURE WITH EMAX VENEER

Chief complaint –Midline spacing irt 11 21

Procedure - Midline diastema closure irt 11 21 by Emax veneers irt 11 21



Preop



Shade selection



Tooth preparation irt 11 21



Emax veneers



Try in



Post op

CASE NO.3 – NON VITAL BLEACHING IN ROOT CANAL TREATED 21

28 Yr/Male

CHIEF COMPLAINT- Discoloured upper anterior tooth

PROCEDURE- Endodontic management with Non vital bleaching irt 21



PRE - OP



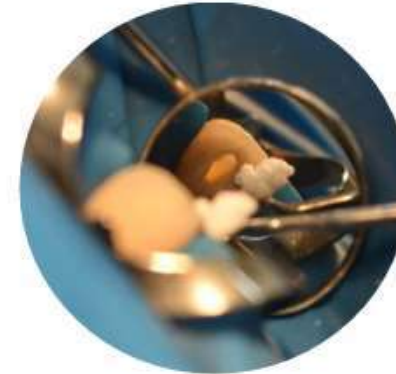
ACCESS OPENING



OBTURATION



PRE BLEACHING



BLEACHING AGENT
PLACED



TEMPORIZATION



IMMEDIATELY
AFTER 2 WK



SECOND SITTING POST OP

CASE NO.4 – ROOT CANAL TREATMENT OF MAXILLARY FIRST MOLAR WITH 6 CANALS

60 yr/Male

Chief complaint : Patient complains of pain on right upper back teeth region

Procedure : Root canal treatment done irt 16



Pre-op radiograph



MB,MB2,DB,DB2,P1,P2 canals located



Working length determined



Cleaning and shaping done ,
mastercone selected



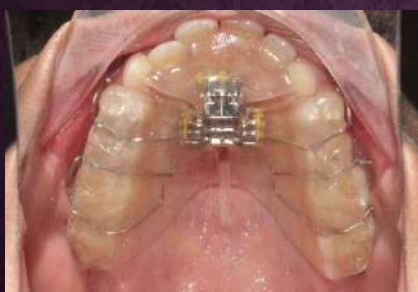
Obturation done with bioceramic
sealer



Post – op radiograph

DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS

13 years old female patient came to the department with chief complaint of forwardly placed chin and irregularly placed lower front teeth. Patient had Angle's Class I malocclusion Class I molar relation with Crowding and proclination irt upper & lower arch with anterior crossbite and retained deciduous irt 53,63,83 and impacted tooth irt 13 with skeletal class III base and horizontal growth pattern and treatment plan was Expansion of upper arch using 3D expansion appliance and Expansion of lower arch using 2D expansion using jack screw followed by Fixed orthodontic treatment.



**EXPANSION OF UPPER ARCH – 3D EXPANSION
APPLIANCE AND EXPANSION OF LOWER ARCH – 2D
EXPANSION USING JACK SCREW**

Department of Orthodontics

18 yr old male patient came to the department of orthodontics with chief complaint of missing tooth in lower right back tooth region. On examination he was diagnosed with Angle's class I malocclusion with impacted right lower first premolar. He was advised fixed orthodontic therapy followed by exposure and traction of impacted lower first premolar after surgical exposure.



DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS

13 years old male patient came to the department with chief complaint of forwardly placed upper front teeth. Patient has Angle's Class II subdivision malocclusion with Crowding and proclination in upper & lower arch with lower midline shifted to right by 3mm on a skeletal class II jaw base with average growth pattern and treatment plan was Myofunctional appliance therapy using Twin block Appliance followed by Fixed orthodontic treatment.



***MYOFUNCTIONAL APPLIANCE THERAPY USING TWIN
BLOCK APPLIANCE***

DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS

14 years old female patient came to the department with chief complaint of forwardly placed chin and irregularly placed upper and lower front teeth. Patient has Angle's Class I malocclusion with Proclination and Crowding in upper & lower arch with anterior crossbite on a skeletal class III jaw base and horizontal growth pattern and treatment plan was Maxillary skeletal expansion with face mask therapy followed by Fixed orthodontic treatment.



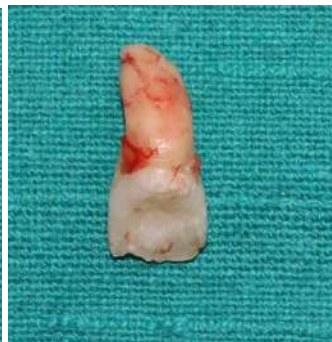
**MAXILLARY SKELETAL EXPANSION WITH FACE MASK
THERAPY**

11/F

CHIEF COMPLAINT: PATIENT COMPLAINTS OF MISSING TEETH IN UPPER FRONT TEETH REGION SINCE 3 YEARS

CLINICAL FINDING: DIALCERATION SEEN WRT 11 AS A SEQUELAE TO TRAUMATIC INTRUSION OF PRIMARY TEETH

TREATMENT DONE:EXTRACTION OF 11 DONE UNDER LOCAL ANESTHESIA



DEPT. OF PEDIATRIC AND PREVENTIVE DENTITRY

6 YEAR OLD MALE

CHIEF COMPLAINT – PAIN ON LOWER LEFT BACK TEETH REGION SICE 2 DAYS

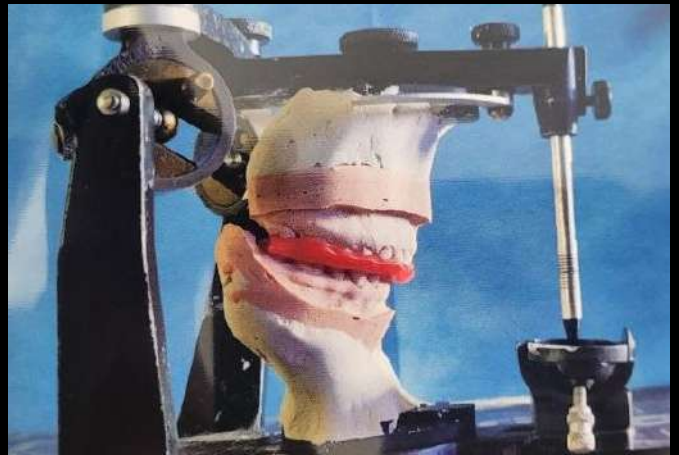
PROCEDURE – PULPECTOMY DONE WRY 74 FOLLOWED BY ZIRCONIA CROWN UNDER CONSIIOUS EDATION



STABILIZATION SPLINT

Chief complaint - 29 year old female complains of pain while opening and closing of mouth

Procedure – Fabrication of stabilization splint



TOOTH SUPPORTED OVER DENTURE

Chief complaint - 48 year old female complains of missing teeth in posterior region of lower jaw and wants replacement

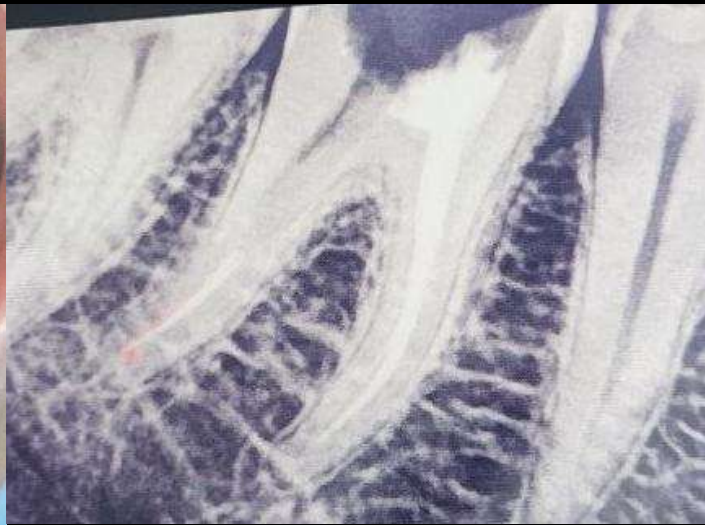
Procedure – fabrication of mandibular tooth supported over denture



CAST POST AND CORE FOLLOWED BY FULL COVERAGE METAL CROWN

Chief complaint - 33 year old female complains of fractured teeth lower jaw and wants

Procedure – cast post and core followed by full coverage metal crown



RESIN BONDED FIXED DENTAL PROSTHESIS

Chief complaint – 29 year old male complains of missing teeth in relation to anterior lower jaw region

Procedure – resin bonded FDP



DEPARTMENT OF PERIODONTICS AND IMPLANTOLOGY
SPECIAL CASES JUNE 2026

SURESH KUMAR OP NO. 4699/25

PATIENT DIAGNOSED WITH GENERALIZED PERIODONTITIS UNDERGONE FLAP SURGERY ALONG WITH GBR IRT 23 REGION UNDER LA.



PRATHIBHA BASIL OP NO. 9341/24

PATIENT DONE IMPLANT PLACEMENT 4 MONTHS BACK, UNDERGONE SECOND STAGE IMPLANT UNCOVERY AND HEALING ABUTMENT PLACEMENT BY MODIFIED ROLL FLAP TECHNIQUE.



RAFFI K MUHAMMED OP NO.

PATIENT UNDERGONE ORTHODONTIC MAXILLARY ARCH INTRUSION REFERRED TO DEPT. OF PERIODONTICS FOR CROWN LENGTHENING OF THE MAXILLARY TEETH, UNDERGONE EXTERNAL BEVEL GINGIVECTOMY FROM RIGHT TO LEFT UPPER FIRST MOLAR.



ANNOOR DENTAL COLLEGE

DEPARTMENT OF OMFS

JUNE 2026 SPECIAL CASES

27 yr/ Female

Chief complaint:History of road accident



Procedure: Layer wise closure of facial laceration



TEAM ANNOR MAXFAX

13 yr/ Female

Chief complaint : Patient complains of missing tooth in the lower right front tooth region



Procedure: Surgical disimpaction irt 42



TEAM ANNOOR MAXFAX

10 yr/Male

Chief complaint: History of trauma



**Procedure: Layer wise suturing
under LA**



TEAM ANNOOR MAXFAX

19yr/Female

Chief complaint: Patient complains of pus discharge in the upper right back tooth region



Procedure: Cyst enuclaection under GA



TEAM ANNOOR MAXFAX

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DEPARTMENT OF PUBLIC HEALTH DENTISTRY

CAMP REPORT for June 2026

1. Oral health screening and treatment Camp held on 9th June 2026 at St. Xavier's College, Aluva

- Total no of patients screened-118 patients
- Total no. of treatments done- 9 patients



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2.Dental treatment camp on 13th June 2026 at Lulu Flight Kitchen, Nedumbassery in association with Shanthibhavan Palliative care

- Total no of patients screened -53patients
- Total no. of treatments done- 9 patients





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3. In observance of **National Public Health Dentistry Day**, The Department of Public Health Dentistry organized a Health Awareness Model-making competition among undergraduates on 25th **June 2026**.

A formal Valedictory ceremony was held at Annoor Dental College where prizes and certificates were given to the winners and participants, as well as to the University Subject topper





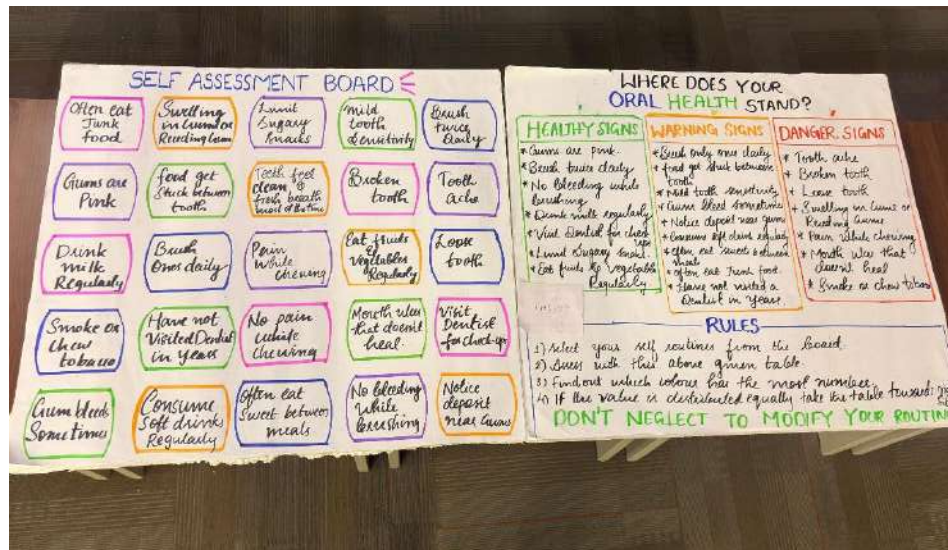
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4. In observance of International Day Against Drug Abuse, Dental screening camp on 28th June 2026 was held at Benny's park, Manikamangalam, jointly organized by Bharatiya Janata Party Mahila association along with Shanthibhavan Palliative Hospital.

Awareness session highlighting harmful effects of drug abuse and its oral manifestations and importance of drug free life was given. Anti-drug pledge was undertaken by the participants re-affirming their commitment to drug free society

- Total no of patients screened—26

