

ORAL MEDICINE AND RADIOLOGY

CASE BOOK

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CASE BOOK

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Vascular malformation

Age: 40 years

Case Summary: A 40-year-old female patient named Najeeba Abdul Raheem came to department of oral medicine and radiology complaining decay in lower left back tooth region since few months. Patient also gives history of food lodgment.

On intra oral examination, dental caries is appreciated on 36. On soft tissue examination, a reddish-blue swelling measuring approximately 1×0.5 cm is present on right lateral border of tongue, extending 4cm Antero posteriorly from tip of the tongue. On palpation, it is non-tender, compressible, fluctuant, non reduceable. Based on above findings,



Provisional diagnosis: Vascular malformation on right lateral border of tongue.

Differential Diagnosis: Hemangioma

Age: 67

Sex: Male

Op no: 22592/19

CASE SUMMARY: A 67-year-old male patient came to the department of Oral medicine and radiology with a complaint loosening of artificial tooth in the upper and lower arch since few months.

On intra Oral examination, well defined growth appreciated on the lower 1/3 rd 0.5cm posterior to right commissure measuring 1 cm maximum in diameter.

On intra oral palpation, growth is soft in consistency and fluctuating



Provisional diagnosis: vascular anomaly

Age: 27 years

Sex: Female

OP Number: 1384/24

Case Summary: A 27-year-old female patient came to the department of oral medicine radiology with the complaint of pain in the upper right back tooth the region since few weeks.

Lesion: On intra or examination, a well circumscribed ovoid swelling of size 1CM in maximum diameter was seen on the lower lip extending mediolaterally 1.5CM medial to the commissure of the lip and supero inferiorly 0.5CM superior to the lower Vermilion border. On palpation it was fluctuant, slightly compressible with soft medium consistency and no bleeding.



Provisional Diagnosis: **A V Malformation**

Alveolar Ridge Keratosis

Op no:12915/24 Age:71

Case summary

A 70-year-old Male patient came to the Dept. Of oral medicine and radiology complaining of missing teeth in the upper and lower back teeth region since 4 years. On intraoral examination, a diffuse greyish white patch appreciated on the edentulous alveolar

ridge irt 37,38 on left buccal mucosa and irt 48 on right buccal mucosa surrounding mucosa appears to be normal. On palpation, all inspected findings are confirmed. On scrapable.



PROVISIONAL DIAGNOSIS

Alveolar ridge keratosis on right and left buccal mucosa

Tongue tie

op number: - 26115/24

A 51-year-old female patient came to department complaints of deposits on the lower teeth region since 1 year.

On examination a fibrous band extending from the floor of the mouth towards 3mm behind the tip of tongue, difficulty in tongue movement.

Provisional Diagnosis: - **Tongue tie**



ANKYLOGLOSSIA

Age 44 years

Sex Male

Op no. 9752/24

Case summary: A patient came to the department complaining of deposits on upper and lower teeth since few months.

Lesion 1-On intraoral examination, thick fibrous tissue attachment appreciated 2cm posterior to the tip of the tongue connecting with the floor of the mouth.

All inspectory findings are confirmed on palpation.

Provisional diagnosis: **Ankyloglossia**



**Age:61
years
Sex:female**

Op no:9728/24

Case summary: A patient came to the department complaining of missing teeth since few months

Lesion 1

On intraoral examination, thick fibrous tissue attachment appreciated 2cm posterior to the tip of the tongue connecting with the floor of the mouth

All inspector findings are confirmed on palpation, non-tender, thick fibrous and firm in consistency.

Provisional diagnosis: Ankyloglossia



Age:18year

Sex:Female

**Opno:2398
/24**

Case summary: A patient came to the department complaining of deposits on upper and lower teeth since few Months. On intraoral examination, thick fibrous tissue attachment appreciated 2cm posterior to the tip of the tongue connecting with the floor of the mouth

All inspectory findings are confirmed on palpation

Provisional diagnosis: Ankyloglossia



Age: 30 years

Sex: Male

Opno:24131/24

Case summary: A 30-year-old male patient came to the department of oral medicine and radiology complaints of decay on the lower left back teeth region since few weeks. On intraoral examination a short fibrous band of tissue extending from the lingual frenum to the ventral surface of tongue



extending 2 cm from the tip surrounding area appears normal, no restrictions in movement.

Provisional diagnosis: Ankyloglossia

Age: 52 years

Sex: Male

Op number: 9395/24

Case summary: Patient complains of sharp tooth in upper left back tooth region for past 5 months.

LESION 1

On intraoral inspection, patient has limited capacity to lift the tongue to touch the hard palate with the tongue tip while the mouth is still open. On attempting to raise the tip of the tongue it dips down forming a depression. A hypertrophic lingual frenum appreciated which attaches just 0.5 cm short of the tip of the tongue limiting the tongue movements. The surrounding and covering mucosa appears to be normal.



On intraoral palpation, the frenum is non tender and hypertrophic.

Diagnosis: Traumatic ulcer, Tongue tie

BUCCAL SPACE INFECTION

Age:31

Sex: Male

Op no:9984/24

CASE SUMMARY

A 31-year-old male patient reported with chief complaint of pain in the lower right back tooth region since 2 weeks.

Intraoral examination, diffuse swelling appreciated on the right lower 1/3rd of jaw extending anteroposterior 4cm posterior to right commissure till jaw posterior to mandible, super inferiorly from the earlobe till the inferior border of mandible. Surrounding area appears to be normal.

Intraoral palpation, all inspected findings are confirmed. Swelling is non tender, soft in consistency .Right submandibular lymph node is palpable. Right submandibular gland is tender on palpation. Local rise of temperature. Prominent antigonal notch is appreciated

Based on above findings

Differential diagnosis: right buccal space infection or submandibular sialadenitis .



Age: 43 years

Sex: Male

OP No: 40893/23

Case Summary: A 43 years old male patient reported with a chief complaint of swelling on left side of the face. Patient also gives history of pain and difficulty in opening mouth.

On extra oral examination diffuse swelling appreciated on left lower one- third of face measuring around 4cm×2 cm extending Antero posteriorly from commissure to angle of mandible and superior-inferiorly 1cm below ala-tragus line till inferior border of mandible. Skin over the swelling is stretched, shiny and erythematous.

On intra oral examination, diffuse swelling is appreciated from the distal side of 35 to mesial side of 38 antero-posteriorly and superior-inferiorly from marginal gingiva to vestibule. On extra- oral palpation, local rise of temperature is appreciated.

On intra-oral palpation, it is soft and tender.

Based on above findings,

Provisional diagnosis: Buccal space infection



DENTO ALVEOLAR ABSCESS

Age: 30 years ; Sex: Male ; Op no:- 9044/24

CASE SUMMARY

A 30 year old male patient reported with a chief complaint of Pain and swelling in the upper front tooth region since 3-4 days .

On hard tissue examination, Periapical abscess irt 21

On intra oral examination, A well circumscribed swelling of approximate size 2*1.5 cm present on left side of anterior one third of hard palate extending Antero posteriorly from mesial aspect of 21 till distal aspect of 23. Medio laterally 1.5 cm medial to mid palatine raphe crossing the midline. Vestibular obliteration presents. On intra oral palpitation, all inspected findings are confirmed on palpitation. Lesion is tender and soft in consistency



Provisional diagnosis.: Dentoalveolar abscess

PALATAL ABSCESS

Op no: -41051/23

Case summary:

A 64 years old male patient reported with a chief complaint of loose tooth in the lower and upper front tooth region since few months. Patient also gives the history of difficulty in chewing.

On intra oral examination,

On inspection, soft tissue examination reveals a diffuse swelling on hard palate extending Antero posteriorly from incisive papilla to tip of mid palatine raphe and mediolaterally extending from raphe to alveolar ridge on both sides. Overlying skin appears to be stretched.

Erythematous spots appreciated on surrounding areas. On palpation, pus discharge is noticed.



Provisional diagnosis: -Palatal abscess

CANDIDIASIS

OP No: 14236/23

A 60 years old male patient reported with complaint of pain in the lower right back tooth region since 1week.

On **intraoral examination** dental caries was appreciated irt 46. On examination of tongue, a white patch is appreciated on posterior 2/3rd of tongue. On palpation all the inspected findings are confirmed. Lesion is non tender and scrapable.



Provisional diagnosis: Pseudomembranous Candidiasis/Oral Thrush

OP No: 556/24

A 48yr old male patient reported with chief complaint of pain in the upper front tooth region since few years. History of trauma present.

On **intra oral examination** a grayish white patch was appreciated in the palate extending from rugae till junction of hard and soft palate with central erythematous zone suggestive of atrophic candidiasis.



Provisional diagnosis: Atrophic candidiasis

OP No: 3945/23

A 60 years old male patient reported with chief complaint of loosening of tooth on lower right back tooth region since few months. Patient gives history of food lodgment. Patient have a habit of smoking cigarettes (10 per day) and occasional consumption of alcohol since years.



On intraoral examination diffuse white plaque appreciated on the dorsal aspect of the tongue extending Antero posteriorly from the tip of the tongue to the posterior aspect of the tongue. On palpation lesion is scrapable and non-tender.

PROVISIONAL DIAGNOSIS: Pseudomembranous Candidiasis/Oral Thrush

op number: -28460/24

A 54-year-old female patient reports of chief complaints of decayed tooth on the upper left back teeth region.

On examination a white patch appreciated on the anterior 2/3rd of hard palate irt 26,27 and approximately 1x0.8cm of dimension and lesion is non tender and scrapable.



Provisional Diagnosis: - Candidiasis on hard palate irt 26,27

Chronic vesiculobullous condition with ulcer

Age :55yr; sex: Female

Case summary: A 55-year-old female patient came to the department of oral medicine and radiology with a complaint of painful ulcers in the lower gums

Lesion: On intra oral soft tissue examination Multiple ovoid ulcer of approximate size of 1 centimeter in maximum diameter present on lower attached gingiva in respect to 41,42,43,44 present on attached gingiva in relation to 47. A ovoid ulcer of approximate size of 1 centimeter in maximum diameter extending mediolaterally from the mesial aspect of 43 till distal aspect of 44 and from the mesial aspect of 46 till distal aspect of 47. Border appears irregular with sloping edge and yellowish slough on the floor surrounding area is erythematous. On intraoral palpation it is found to be tender and bleeding. No induration on margin and edge No fixity to underlying structures and with shallow ulcer depth Based on above findings

Diagnosis: Chronic vesiculobullous condition with ulcer



BULLOUS PHEMPHIGOID

OP NO: 34578/24

Age: 43; Sex: male

A 43-year-old male patient came to the department complaining loosening of tooth in the lower front tooth region since few months.

Intra oral examination:

On inspection, an ovoid indurated solitary lesion of size 2*2cm appreciated on the

lateral border of dorsum surface of tongue opposite to 36 On palpation the lesion tender, non-bleeding.

Provisional diagnosis: Bullous pemphigoid on the lateral border of the tongue.



MINOR SALIVARY GLAND PATHOLOGY

OP NO: 8838/24

A 59-year-old female patient came to the department of oral medicine and radiology with a complaint of missing teeth in the upper and lower right and left back teeth region since 6 years.

On intra oral examination, an ovoid swelling of approximate size 1.5*1cm present on the left side of hard palate extending Antero posteriorly from the mesial aspect of 26 till the distal aspect of 27 and mediolaterally 1 cm from the mid palatine raphe laterally. Surrounding mucosa appears to be normal. Mucosa overlying the swelling is erythematous.

On intra oral palpation, all inspected findings are confirmed. Non tender, non-fluctuant, non compressible, non-reducible, Firm in consistency

Provisional Diagnosis:

Minor salivary gland pathology

Differential Diagnosis

Pleomorphic adenoma

Mucoepidermoid Carcinoma



BENIGN SALIVARY GLAND NEOPLASM

OP NO: 21996/24

A 43-year-old male patient came to the department with chief complaint of swelling on upper right back tooth region since 5 years. Swelling was gradual in onset and gradually increased to its present size.

On intra oral examination, a well-defined ovoid swelling of approximate size 3x2cm present on anterior two third of hard palate that extends Antero posteriorly 2cm posterior to the rugae till junction of hard and soft palate and mediolaterally from midpalate raphe till right edentulous alveolar ridge irt 17. White patch present on the swelling.

On intra oral palpation, hard in consistency, non-tender and no pus discharge

PROVISIONAL DIAGNOSIS- BENIGN MINOR SALIVARY GLAND NEOPLASM



MINOR SALIVARY GLAND NEOPLASM

OP NO: 17327/24

A 51-year-old male patient came to the department with chief complaint of food lodgment on upper and lower front and back tooth region for 2 months.

On intra oral examination, an ovoid swelling of approximate size 2x1.5cm present on anterior two third of hard palate that extends Antero posteriorly 2cm posterior to the rugae till junction of hard and soft palate and mediolaterally 1.5cm from midpalate raphe towards left side.

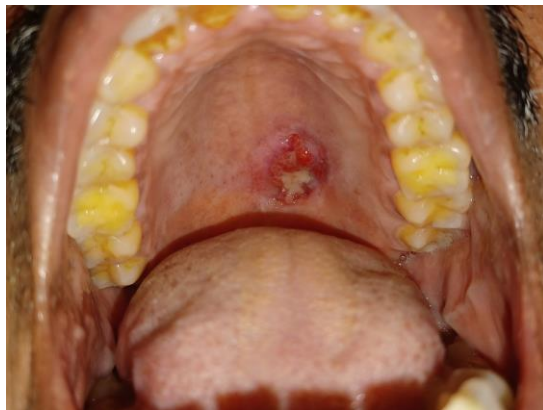
On palpation, firm in consistency, non-tender and no pus discharge

- **PROVISIONAL DIAGNOSIS-** MINOR SALIVARY GLAND NEOPLASM

PRE-OPERATIVE



POST OPERATIVE



DENTURE STOMATITIS

Age: 50

Gender: Female

OP number: 22005/24

Chief complaint: patient complaints of discoloration of the upper and lower front teeth region.

On intraoral Inspection diffused erythematous area is appreciated on the palate with red pinpoint dots extending from posterior border of the rugae to junction of soft & hard palate. Surrounding mucosa appears to be normal.



On intraoral Palpation all inspected findings are confirmed. Lesion is non scrapable & non tender

Provisional diagnosis: Denture stomatitis

AGE: 53

SEX: FEMALE

OP NO: 23539/24

CASE SUMMARY: Patient came to the department complains of missing tooth in lower back tooth region since few years. On intra oral examination, an erythematous lesion appreciated on hard palate which is extending from rugae to junction of hard and soft palate, present beneath the upper denture, on palpation non – tender



PROVISIONAL DIAGNOSIS: DENTURE STOMATITIS

Age: 62 years

Sex: Male

OP NUMBER: 22256/24

Case summary: A patient came to the department complaining of ill-fitting artificial teeth set on intraoral examination, ill-fitting erythematous area appreciated on the anterior two-third of tongue.



All inspected findings are confirmed on palpation, lesion non tender, non scrapable

Provisional diagnosis: **Denture stomatitis**

Age: 59

Sex: female

Op no: 743/21

Case summary: - A 59-year-old patient came to the department of oral medicine and radiology complaints about pain in lower left tooth region.

On intraoral examination, diffuse erythematous area present on the anterior one third of the hard palate.



On intraoral palpation the lesion found to be non-tender Based on above findings

Provisional diagnosis: - **denture stomatitis**

Age: 49 years

Op No: 974/24

Case Summary: A patient named came to department of oral medicine and radiology complaining loosening of lower front tooth since 1 month. Patient gives history of difficulty in chewing food and food lodgment.

On intra oral examination of palate, small reddish applies appreciated on hard palate extending from rugae to mid of hard palate. Surrounding areas appears to be normal. On palpation, all the inspected findings are confirmed. It is non – tender and non- scrapable.



Provisional Diagnosis: **Denture Stomatitis**

Op no: 629/24

Case summary: A patient came to the department of oral medicine and radiology complaining of missing tooth in the upper and lower front and back tooth region. On intraoral soft tissue examination irt palate.

Inspection: small reddish papules appreciated on hard palate extending from rugae to junction of hard and soft palate. Surrounding area appears erythematous palpation all inspectory findings are conformed non tender and non-scrapable.



Provisional diagnosis: **Denture stomatitis**

Age: 50 years; **Gender:** Female

Op number: 9386/24

Case Summary: Patient complains of broken tooth in upper left front tooth region since 1 week.



On intraoral inspection, an ellipsoid erythematous patch appreciated on the right posterolateral slope of hard palate extending from distal aspect of 12 to mesial aspect of 18 in association with the hard palate mucosa in contact with the intaglio surface of the removable partial denture the patient is currently using. Surface is erythematous with regular margins. Surrounding mucosa appears to be normal.

On intraoral palpation, lesion is tender and non-indurated and non-scrapable.

Provisional Diagnosis: **Denture stomatitis**

Age: 70 years

Gender: female

OP No.: 10080/24

Case Summary: Patient complains of damaged upper teeth set since 5 months.



On intraoral inspection, diffuse erythematous area appreciated on the anterior two third of palate extending Antero posteriorly from the vestibule to anterior two third of palate and mesiobuccally from the mesial aspect of 17 till the distal aspect of 26.

On intraoral palpation, all inspeactory findings are confirmed. Lesion is nontender, non-scrapable.

Provisional diagnosis – Denture stomatitis

Age: 57 years

Gender: Female

OP No.- 10684/24

Case Summary: Patient complains of missing teeth in upper and lower front and back teeth region for past several years.

On intraoral inspection, an erythematous area appreciated on the posterior one third of hard palate extending from the level of 13, 23 towards the area of 18, 28 Antero posteriorly. Adjacent mucosa appears normal.

On intraoral palpation, all inspector findings confirmed. Lesion is non tender, non-scrappable.

Provisional Diagnosis – Denture stomatitis



AGE: 60 years

CASE SUMMARY: A 60 years old patient came to the Department of Oral Medicine and Radiology complaining of missing tooth in upper front teeth region since few years.

On inspection, diffuse erythematous area present on the outermost aspect of hard palate extending Antero posteriorly from the edentulous alveolar ridge till the posterior border of rugae.

On palpation all the inspectory findings are confirmed and nontender



Provisional diagnosis: Grade 2 denture stomatitis

Age: 19 years

Case Summary: A patient named Nithin John came to the department complaining of burning sensation in the upper front tooth region since few days.

On inspection, a round reddish swelling was appreciated on the anterior alveolar ridge measuring 1*1cm



On palpation, the lesion was tender and non-bleeding

Provisional diagnosis: **Denture stomatitis**

Age: 59 years

CASE SUMMARY: A 59 years old female patient came to the Department of Oral Medicine and Radiology complaining of decay on upper right back tooth since few weeks

On inspection of palate, diffuse erythematous area present on anterior 1/3rd of hard palate extending antero-posteriorly from partially edentulous area till posterior portion of rugae.

On palpation all inspectory findings are confirmed and non-tender

Provisional diagnosis: **Grade 2 denture stomatitis of hard palate**



Age: 71 years
Sex: Male
Op no: 8741/24

Case summary: - A 71-year-old patient came to the department of oral medicine and radiology wanted to remove the remaining teeth

On intraoral examination, diffuse erythematous area present on the anterior one third of the hard palate



On intraoral palpation the lesion found to be non-tender Based on above findings

Provisional diagnosis: - **Denture stomatitis (Grade 2)**

Age: 52 years
Sex: Male
Op no: 9725/24

Case summary: A patient came to the department complaining of ill-fitting artificial teeth set

On intraoral examination, ill-fitting erythematous area appreciated on the anterior two-third of tongue



All inspectory findings are confirmed on palpation, lesion non tender, non-scrapable

Provisional diagnosis: **Denture stomatitis(grade 2)**

Age: 62 years

Sex: Female

Op No: 10271/24

CASE SUMMARY: A 62-year-old female patient came to the department of Oral Medicine Radiology with a complaint of completely missing upper and lower teeth since few years.



On intra oral examination, Pinpoint erythematous area appreciated on the anterior 2/3 rd of the hard palate, extending Antero posteriorly from the posterior border of palatal rugae to the junction of hard and soft palate.

On intra oral palpation, all inspectory findings are confirmed on palpitation. Lesion is non tender and non-scrappable.

Provisional diagnosis.: **Grade 1 Denture Stomatitis**

Age: 67 years

Sex: Male

Op No: 22592/19

CASE SUMMARY: A 67-year-old male patient came to the department of Oral medicine and radiology with a complaint of loosening of artificial tooth in the upper and lower arch since few months



Lesion-1

On examination, Erythematous area appreciated on retromolar area with single petechiae and diffuse erythema appreciated in the upper and lower alveolus.

On intraoral palpation, lesion is non tender, non scrappable, no bleeding

Provisional diagnosis.: **Grade 1 Denture Stomatitis**

Age: 64 years

Sex: Female

Op No: 9981/24

CASE SUMMARY: A 64-year-old female patient came to the department of Oral medicine and radiology with complaints of decay in the lower left back tooth region since 2 months

On intraoral examination, a localized diffused erythematous area appreciated on hard palate posterior to 15 13 and lateral to rugae measuring approximately 1 cm in maximum dimension, surface appears to be smooth and surrounding mucosa appears to be normal.

On intra oral palpation, all inspectory findings are confirmed. Lesion is non tender non scapable

Based on above findings



Provisional diagnosis.: **Grade 1 Denture Stomatitis**

op number: - 28445/24

A 60-year-old female patient reported with chief complaints of grossly decayed tooth on the upper right back teeth region. gives history of food lodgment.

On examination diffused erythematous patch on anterior 2/3rd of hard palate extending antero-posteriorly from edentulous alveolar

ridge till posterior border of rugae, surrounding mucosa appears normal and

lesion is non tender on palpation.



Provisional Diagnosis: - **Grade II denture stomatitis**

FIBRO OSSEOUS LESION

AGE: 17 years SEX: female

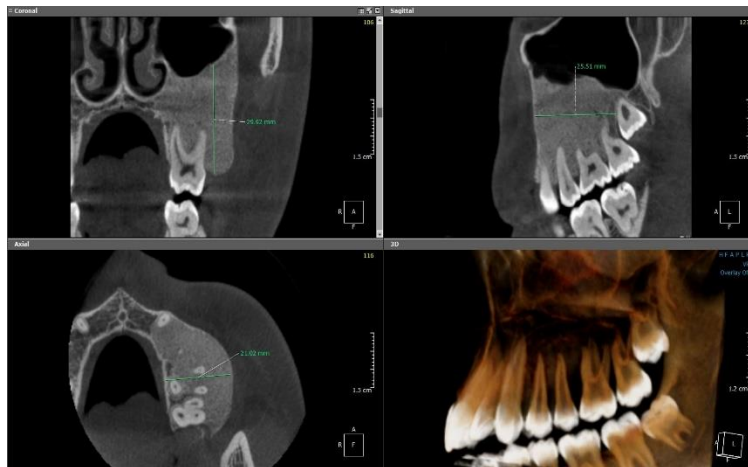
OP NO: 17267/23

CASE SUMMARY: A 17 years old female patient reported with chief complaint of swelling on upper left back tooth region since 3 months. Patient gives history of pain and sensitivity and mobility of tooth. No relevant medical or dental history was reported. On intra-oral examination, a diffuse swelling was appreciated from mesial aspect of 24 to the distal aspect of 27 antero-posteriorly and inferior- superiorly from marginal gingiva to vestibule approximately 3.5-4 cm * 2.5cm with normal mucosa overlying the lesion. On palpation, a bony hard swelling which is non-tender on palpation was observed. No Mobility of teeth and no discharge present.



PROVISIONAL DIAGNOSIS: osteoma, exostosis.

RADIOGRAPHIC INTERPRETATION: CBCT of left maxilla shows well defined radiopacity of approximate dimension 29.92mm (Superoinferior) x 21.02mm (Bucco palatal) x 25.51mm (Anteroposterior) extending Antero posteriorly from mesial



aspect of 23 till distal aspect of 28. Internal structure shows granular or ground glass appearance. Expansion of buccal cortical plate. It displaces the cortical borders of maxillary sinus reducing the size of air cavity.

RADIOGRAPHIC DIAGNOSIS: Fibrous dysplasia

FISSURED TONGUE

Age:36 years

Sex: Female

Op no:9553/24

Case summary: A patient came to the department complaining of misaligned teeth.

On intraoral examination, multiple fissures were present on the dorsum of tongue All inspectory findings were confirmed on palpation. (fig a)

Provisional diagnosis: **Fissured tongue**



Fig a



Fig b

Age 20 years

Sex Male

Op no:9735/24

Case summary: A patient came to the department complaining of yellowish deposits on upper and lower teeth since few years.

On intraoral examination, multiple fissures were appreciated on dorsum of tongue All inspectory findings were confirmed on palpation, non-tender. (fig b)

Provisional diagnosis: **Fissured tongue**

AGE 38 years

Sex Male

Op no:10938/24

Case summary: A patient came to the department complaining of decay in lower right back tooth region since few months. On intraoral examination, multiple fissures were appreciated on dorsum of tongue (fig a)

All inspectory findings are confirmed on palpation.

Provisional diagnosis: fissured tongue



Fig a



Fig b

Age 63 years

Sex Female

Case Summary: A 63-year-old female patient came to the department of Oral medicine and radiology with a complaint of loosening of tooth in upper front tooth region since few days.

Intraoral examination, fissures present on the dorsum and lateral aspect of tongue(fig b)

Intraoral palpation, all inspectory findings are confirmed.

Provisional diagnosis: fissured tongue

Age:65 years

Sex: Female

Op. No. :11878/24

Case summary: A 65-year-old female patient came to Department of Oral Medicine and Radiology complaining of missing teeth in the upper left and right back tooth region since 2 Months On intraoral examination.

Multiple fissures on the anterior aspect of dorsum of tongue. All the inspectory findings are confirmed on palpation.

Provisional diagnosis: fissured tongue



Fig a



Fig b

Age: 25 years

Sex: Male

Op number: 9393/24

Case summary: A 25-year-old male Patient came to the Department of Oral Medicine and Radiology complaining of broken filling in upper left back tooth region for past few years.

On intra oral inspection, irregular shallow multiple fissures spread over the dorsum of tongue each measuring approximately 1.2 cm in maximum dimension appreciated. Fissures are about 1mm deep on inspection. Slightly reddish in color. Surrounding mucosa on dorsum of tongue appears normal.

On intraoral palpation, the fissures are non-tender, non-indurated, smooth surfaced.

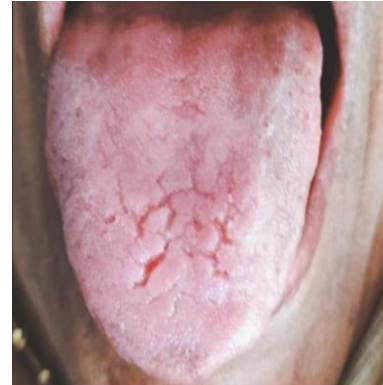
Provisional diagnosis: fissured tongue

Age: 49 years

Sex: Female

OP number: 7103/23

Case Summary: A 49-year-old female patient came to the department of oral medicine and radiology complaints of Pain on upper right back tooth region since 3 months. She had an history of difficulty in chewing and food lodgment on the same area.



On intraoral examination: reveals a decay on 17 which is tender on percussion.

Lesion:

On inspection: Tongue shows multiple grooves on the dorsum of the tongue extending from tip to middle 1/3rd. On palpation all inspectory findings are confirmed non tender and non-bleeding

Provisional diagnosis: fissured tongue

Age: 49 years

Sex: Male

OP number:

Case Summary: A 49 years old patient came to the department of Oral medicine and radiology complaining of broken filling in the upper front tooth since few days.



Intra oral examination

On inspection there was multiple grooves and blackish discoloration on the dorsal surface of tongue. The surface appears smooth. On palpation the swelling is non tender and palpable.

Provisional diagnosis: fissured tongue

Age: 54 years

Sex: Male

OP number: 20345/24

Case Summary: A 54 years old male patient came to the Department of Oral Medicine and Radiology complaining of decay on upper left back tooth since few days

On inspection of tongue, vertical grooves extending Antero posteriorly are appreciated on anterior 2/3 of tongue

On palpation all the inspectory findings are confirmed and non-tender.



Provisional diagnosis: fissured tongue

Age: 60 years

Sex: Male

OP number: 2456/24

Case summary: A 60 years old male patient came to the Department complaining of pain in the lower right back tooth region since 1week.

On intraoral examination dental caries was appreciated irt 46

On inspection of tongue, vertical and horizontal grooves on forum and lateral border of tongue.

On palpation all the inspectory findings are confirmed. Non tender and non-bleeding.



Provisional diagnosis: fissured tongue

Age: 19years

Sex: Female

OP number: 1456/24

Case Summary: A 19 years old female patient came to the department complaining of decay in lower left back tooth since few months.

On inspection vertical grooves present on dorsal surface of tongue.

On palpation all the inspectory findings are confirmed. Non tender on palpation

Provisional diagnosis: fissured tongue



Age: 21 years

Sex: Female

OP number: 19551/24

Case Summary: A 21 years old female patient came to the department with chief complaint Irregularly placed tooth since few years

On Soft tissue examination a central groove and lateral groove on dorsum surface of tongue anterior 2/3 rd of tongue and the surrounding mucosa appears normal. On palpation all inspectory findings are confirmed.

Provisional diagnosis: fissured tongue



Frictional keratosis

Age:57years

Sex: Male

Op number:
1341/24

Case summary: A 57-year-old male patient came to the department of oral medicine in radiology with a complaint of pain in the upper back tooth region since few weeks



Lesion: On intraoral examination a grayish white patch was appreciated on the right posterior buccal mucosa adjacent to 47 and 48 measuring approximately 4 × 2 mm with rough surface. On Palpation the lesion was found to be non-tender and non-scrapable Based on above findings.

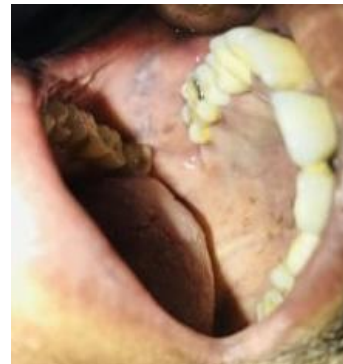
Provisional diagnosis:

Frictional Keratosis

Age:50 years; **Sex:** Male

Op number:24241/19

Case summary: A patient came to the department complaining of discomfort in the lower right back tooth region since 1 week.



On intraoral examination of left buccal mucosa white keratotic patch appreciated on left buccal mucosa 0.5 cm above the occlusal plane superoinferiorly, 4 cm away from

oral commissure extending from distal aspect of 37 surrounding mucosa appears to be normal.

On palpation all inspectory findings are confirmed. Lesion is smooth surfaced, non-tender and non-scrapable.

Provisional diagnosis: **Frictional keratosis on left buccal mucosa**

Age: 38 years,

sex: Female

Op number:

Case summary: A 38-year-old female patient came to the department complaints of irritation on the left and right cheek region, patient also reports of cheek bite history.



Lesion 1: White keratotic area appreciates of 3 *3 mm in diameter appreciated on the right buccal mucosa along the occlusal plan irt 48

Lesion 2: white keratotic area appreciates of 3 *3 mm in diameter appreciated on the right buccal mucosa along the occlusal plan irt 38

Provisional diagnosis: Frictional keratosis on right and left buccal mucosa irt 48 and 38 respectively.

Age: 57 years,

sex: Male

Op number: 8978/24

Case summary: A 57 years old male came to the department of Oral Medicine and Radiology complaining of broken teeth in lower right back tooth region for past few years.



On intraoral inspection, a greyish white keratotic patch appreciated on the right buccal mucosa 1 cm above the occlusal plane Super inferiorly and from mesial aspect of 44 to distal aspect of 47 Antero posteriorly. Surrounding mucosa appears to be normal.

On intraoral palpation, lesion is non tender, non-scrappable.

Provisional diagnosis – Frictional keratosis

Age: 53 years,

sex: Female

Op number: 9424/24

Case summary: A 53 years old female came to the department of Oral Medicine and Radiology complaining of missing teeth in upper left back tooth region for past several years.

Lesion 1

On intra oral inspection, a greyish white keratotic patch appreciated on the left lateral border of tongue at the level of occlusal plane Super inferiorly and from distal aspect of 45 to distal aspect of 47 Antero posteriorly. Surrounding mucosa appears to be normal.

On intraoral palpation, lesion is non tender, non-scrapable.

Provisional Diagnosis: Frictional Keratosis



Age: 63 year

Sex : Male

Op number: 8962/24

Case summary: A 63 years old male came to the department of Oral Medicine and Radiology complaining of pain in lower left and right back teeth region for past few months.

Lesion 1

On intraoral inspection, a greyish white keratotic patch appreciated on the left buccal mucosa 1 cm above the occlusal plane superoinferiorly and from mesial aspect of 36 to distal aspect of 37 anteroposteriorly. Surrounding mucosa appears to be normal.

On intraoral palpation, lesion is non tender, non-scrapable.

Provisional Diagnosis: Frictional Keratosis



Age : 43 year

Sex : Male

Op number: 10324/24

Case summary: A 43 years old male came to the department of Oral Medicine and Radiology complaining of pain in lower left back tooth region since 2 weeks.

Lesion 1

On intraoral inspection, A whitish patch seen on the lower left buccal mucosa extending from mesial aspect of 28 towards pterygomandibular raphe. Surrounding erythematous area appreciated.

On intraoral palpation, lesion is non tender, non scrapable.

Provisional Diagnosis – Frictional Keratosis



Age : 50 years

Sex : Male

Op number: 10440/24

Case summary: A 50 years old Patient came to the department of oral medicine and radiology complaining of grossly decayed sharp tooth in upper left back tooth region for past several months.

Lesion 1

On intraoral inspection, A whitish patch seen on the lower left buccal mucosa extending from mesial aspect of 28 towards pterygomandibular raphe. Surrounding erythematous area appreciated.

On intraoral palpation, lesion is non tender, non scrapable.

Provisional Diagnosis – Frictional keratosis



Age : 24 years

Sex : Male

Op number: 22581/24

Case summary: Patient came to the department of oral medicine and radiology complaints of stain and deposits in upper and lower front tooth region since few years.



Lesion 1

On local examination white patch appreciated on right buccal mucosa i.r.t tooth 18 on occlusal plane. on palpation non- tender

Provisional diagnosis: Frictional keratosis on right buccal mucosa

Age : 57 years

Sex : Male

Op number: 21153/24

Case summary: A 57 years old patient came to the department of oral medicine and radiology complaints of missing upper front teeth region since few years.



Lesion 1

On local examination white patch of size 0.8*0.5 appreciated on left buccal mucosa irt 36, On palpation all inspeactory findings are confirmed. non tender.

Provisional diagnosis: Frictional keratosis on left buccal mucosa

Age : 48 years

Sex : Male

Op number: 21879/24

Case summary: A 48 years old male patient came to the department of oral medicine and radiology complaints of deposits in the upper and lower teeth region since few months.



Lesion 1

On intraoral examination a greyish white patch of size approximately 1*0.8 cm appreciated on the right buccal mucosa extending Antero posteriorly from distal aspect of 35 to 37 On palpation all inspectory findings are confirmed non tender .

Provisional diagnosis: Frictional keratosis on right buccal mucosa

Age : 53 years

Sex : Female

Op number: 24211/24

Case summary: A 53 year old female patient came to the department of oral medicine and radiology complaints of pain in the lower left back tooth region since few weeks.



Lesion 1

On intraoral examination a greyish white patch of size 1.5*0.5 cm appreciated on the left buccal mucosa irt 38. On palpation all inspectory findings are confirmed non tender

Provisional diagnosis: Frictional keratosis on left buccal mucosa

Age : 68 years

Sex : Male

Op number: 11614/24

Case summary: A patient reported to the department of oral medicine and radiology complaining of swelling in the front teeth region after 1 week .

Lesion 1 :

On intraoral inspection, White patch of approximate size 1x1 cm present on the right and left buccal mucosa irt 17 and 26 on palpation .

On Palpation, all inspectory findings are confirmed non tender and non palpable.

Provisional diagnosis: Frictional keratosis on right and left buccal mucosa.



Lesion 2.

Inspection:

similar white patch of approximate size 1x0.5 cm present on left side of lower lip with central erythematous area.

Palpation: All inspector findings are confirmed non tender and non palpable.

Provisional diagnosis: Frictional keratosis on lips.

Generalized fluorosis

Age: 19 yrs

Op no. -25660/24

sex : female

Case summary

A 19 yr old female patient came to the department complaints of whitish discoloration on the upper front tooth since many years , on examination patient reports of esthetic concerns, and patient got no relevant medical history.



Intra oral examination: diffused whitish band of discoloration appreciated on the labial surface of upper and lower front and back tooth region

Provisional diagnosis: **Generalized fluorosis**

Generalized enamel hypoplasia

Age : 30

Case summary

A 30 year old patient ,came to the department complaining of stains in the tooth since few years.

Intra oral examination :

On inspection there was white band and dots appreciated on the labial surface of all tooth.

On palpation there is no pitting or chipping appeared.

Provisional diagnosis : **Generalized enamel hypoplasia.**



Age: 60 years

Sex: female

Op no:- 10958/24

Case summary: A patient came to the department complaining of missing teeth in upper front teeth region since few months.

On intraoral examination area of depapillation appreciated on dorsum of tongue with white keratotic serpiginous border.



All inspectory findings are confirmed on palpation, non tender non scrapable

Provisional diagnosis: **Geographic tongue**

Age: 36 years

Sex: female

Op no: 9553/24

Case summary: A patient came to the department complaining of malaligned teeth.

On intraoral examination, area of depapillation with white keratotic serpiginous border present on anterior aspect of dorsum of tongue



All inspectory findings are confirmed on palpation

Provisional diagnosis: **Geographic tongue**



Age: 21 years
Sex: Female
Op no: 9734/24

Case summary: A patient came to the department complaining of pain in the lower right back tooth region since few months.

On intraoral examination, area of depapillation appreciated on the dorsum of tongue with white keratotic serpiginous border.



All inspector findings are confirmed on palpation, non tender

Provisional diagnosis: **Geographic tongue**

Age: 63
Sex: female
Op no: 1061/24

CASE SUMMARY: A 63 year old female patient came to the department of Oral medicine and radiology with a complaints of loosening of tooth in upper front tooth region since few days.

Intra oral examination, Erythematous area of depapillation with white keratotic border present on the anterior 1/3rd of dorsum of tongue.



Intraoral palpation, All inspectory findings are confirmed.lesion is non tender

Based on above findings

Provisional diagnosis: **Geographic tongue**

Age: 60 years
Sex: female
Op no: 14237/17

Case summary: A patient came to the department complaining of missing teeth in upper front teeth region since few months.

On intraoral examination area of depapillation appreciated on dorsum of tongue with white keratotic serpiginous border. All inspectory findings are confirmed on palpation, non tender non scrapable
 Provisional



diagnosis: **geographic tongue**

Age: 62 yrs
Sex: Female
Op no: 21193/24

Case summary: A 62 yr old female patient came to the department of oral medicine and radiology complaints of missing teeth in the upper and lower back teeth region since few yrs.

On local examination, multiple horizontal and vertical fissures appreciated on the anterior 2/3rd of dorsum of tongue, and areas of depapillation with serpiginous white border present on the anterior 2/3rd of dorsum of tongue.



On palpation ,all inspector findings are confirmed Non tender.

Provisional diagnosis: **Geographic tongue**

Age: 44 yrs
Sex: Male
Op no: 21848/24

Case summary: A 44 yr old male patient came to the department of oral medicine and radiology and complaints of deposits on the upper and lower teeth region since few months.

On intraoral examination of tongue, areas of depapillation with serpiginous white border appreciated on the dorsum of tongue. on palpation all inspeactory findings are confirmed non tender.



Provisional diagnosis: **Geographic tongue**

Age: 46 yrs
Sex: male

Case history: A 26 yr old female patient complaints of colour change in the toung, patient reports no revenant medical history and family history.

Intraoral examination: multiple diffused depappilated are appreciated on the doursum of the tongue, surrounded by white keratotic area.



Provisional diagnosis: **geographic tongue.**

Age: 19

Sex: male

Op no: 20363 /24

Case Summary: A 19 year old male patient reported with chief complaint as Yellowish discoloration on upper front tooth discoloration since few months .



On soft tissue examination depapillated area seen at tip of tongue and lateral borders of tongue with well defined borders and surface is smooth. On palpation all Inspectory findings are confirmed and non tender on palpation.

Provisional diagnosis: **geographic tongue.**

AGE: 19 years

CASE SUMMARY: A 19 years old patient came to the department complaining of decay in lower left back tooth since few months.

On inspection of tongue, area of depappilation with white serpiginous border present on dorsal surface of tongue. Extending antero-posteriorly from tip of tongue till 2mm ahead of circumvallate papillae.



On palpation all the inspectory findings are confirmed. Non tender on palpation

Provisional Diagnosis: **Geographic Tongue.**

Age: 21

Case Summary: A 21 year old male came to the Department of Oral Medicine and Radiology complaining of stains and deposits in the front tooth since few days.

Intraoral examination: On inspection multiple depapillated areas were appreciated on the dorsal surface of tongue. The surface appears smooth. On palpitation the lesion is non tender
Provisional diagnosis: Geographic tongue

Provisional Diagnosis: **Geographic Tongue.**



Age: 62

Case Summary: A 62 years old patient came to the Department of Oral Medicine and Radiology complaining of mobility in the front tooth since few years .

Intraoral examination: On inspection multiple grooves were appreciated on the dorsal surface of tongue. The surface appears normal. On palpitation the surface is non tender

Provisional diagnosis: **Fissured tongue**



AGE: 60years

Case summary: A 60 years old patient came to the Department complaining of pain in the lower right back tooth region since 1week.

On intraoral examination dental caries was appreciated irt 46. On inspection of tongue,area of depapillation on posterior 2/3rd of tongue.

On palpation all the inspectory findings are confirmed. Non tender on palpation



Provisional diagnosis: **Geographic tongue**

Age: 45 years

OP no: 39326/23

Case Summary: A 45 years old female patient named SeenathNavas came to the department of oram medicine and radiology with a complaint of yellowish deposits and stains on lower front tooth region since years.Patient is aesthetically concerned and reports sensitivity on having cold and sweet foods.

No medical history reported.



On intraoral examination:

Lesion: A circinate irregular multiple erythematous patches representing atrophic filiform papillae bounded by keratotic white bands representing regenerating filiform papillae.

PROVISIONAL DIAGNOSIS: **GEOGRAPHIC TOUNGUE**

Age: 25 years
Gender: Male
Op number: 9393/24

Patient complains of broken filling in upper left back tooth region for past few years.

LESION 1

On intra oral inspection, irregular shallow multiple fissures spread over the dorsum of tongue each measuring approximately 1.2 cm in maximum dimension appreciated. Fissures are about 1mm deep on inspection. Slightly reddish in colour. Surrounding mucosa on dorsum of tongue appears normal.



On intraoral palpation, the fissures are non tender, non indurated, smooth surfaced.

LESION 2

On intraoral inspection, whitish patches distributed over the dorsum of tongue appreciated with intermixed areas of depapillated mucosa and serpiginous white lines appreciated. Surrounding mucosa appears to be normal.

On intraoral palpation, lesion is non tender, non scrapable.

Provisional Diagnosis : **Fissured tongue, Geographic Tongue**

ATROPHIC GLOSSITIS

OP No : 34562/24

A 39 year old female patient reported with chief complaint of decay on lower right back tooth since 1 month.

On **intraoral examination** a white patch of approximate size 2*1.5 cm diameter with a depapillated area is seen on the left side of tongue not extending to the midline. On palpation all the inspectory findings are confirmed and is non tender.



Provisional diagnosis: **Atrophic glossitis**

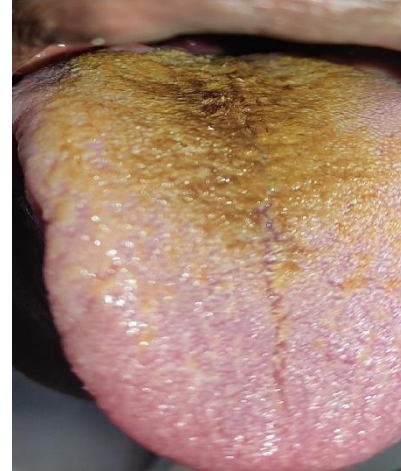
Hairy tongue

Op no:13389/24

Case summary :A 44 year old male patient reported with chief complaint of grossly decayed tooth on the upper right tooth region since few months

On intraoral examination blackish discoloration appreciated on the dorsum of tongue showing elongated filiform papillae with a hairy appearance. On palpation the lesion is non tender and non scrapable.

Provisional diagnosis: Hairy tongue



Herpes labialis

Age : 71 years

Gender : Male

Op number : 8997/24

Case summary

Patient complains of yellowish deposits in upper and lower teeth region since 2 years

On inspection, an ovoid ulcer appreciated on inferior aspect of right side of upper vermillion border positioned 1 cm away from right commissure with floor showing erythema, sloping edges and surrounding mucosa appears to be normal.

On palpation, lesion is non tender, non scrapable.

Provisional Diagnosis : **Herpes labialis**



Age: 52 years

Gender: Male

OP Number: 853/24

Case summary

Patient complains of broken teeth in upper and lower left and right back tooth region for past 1 year.

On inspection, an ovoid ulcer appreciated on inferior aspect of right side of lower vermillion border positioned 0.5 cm away from right commissure with floor showing erythema, sloping edges and surrounding mucosa shows slight erythema towards inferolateral aspect.

On palpation, lesion is non tender, non scrapable.

Provisional Diagnosis : **Herpes labialis**



IRRITATIONAL FIBROMA

Age : 23 years

Op No : 39741/23

Case Summary: A 23 years old female patient complaints of pain in upper right back tooth region since fews days. Patient gives history of difficulty in chewing.

On intraoral examination:

A round to ovoid well defined smooth,firm nodule present on left buccal mucosa opposite to 35,36 region approximating 2cm in size.Color of the nodule is same as that of buccal mucosa .surrounding area appears to be normal.on palpation non tender .

PROVISIONAL DIAGNOSIS: **IRRITATIONAL FIBROMA**



Age:65

Op. No. :11878/24

Case summary

A 65 year old female patient complaining of missing teeth in the upper left and right back tooth region since 2 Months On intraoral examination,



An ovoid swelling of approx. Size 1x1cm appreciated on the lateralborder of tongue extending 1.5cm from the tip of tongue.Non tender, firm on consistency.

Provisional diagnosis: **irritational fibroma**

Op no: 21938/24

Case summary: A 31 yr old female patient complaints of decay in the lower right back teeth region since few months. On intraoral examination a oval swelling of size 0.5*0.9 cm appreciated on left buccal mucosa irt 38 same color of mucosa ,surrounding area appreciated to be normal On palpation all inspectory findings are confirmed non tender.



Provisional diagnosis: Irritational fibroma on left buccal mucosa

Age : 45

OPNO: 22643/24

CASE SUMMARY :

A 45 year old male patient complains of stain and deposits in upper and lower front tooth region since few years . on intra oral examination , a round shaped swelling appreciated on lower lip , same color of mucosa , surrounding area appears to be normal , on palpation all inspector finding are confirmed , non – tender on palpation

PROVISIONAL DIAGNOSIS: IRRITATIONAL FIBROMA ON LOWER LIP



Op. No. :11878/24

Case summary

A 65 year old female patient complaining of missing teeth in the upper left and right back tooth region since 2 Months On intraoral examination,

An ovoid swelling of approx. Size 1x1cm appreciated on the lateral border of tongue extending 1.5cm from the tip of tongue. Non tender, firm on consistency.



Provisional diagnosis:-irritational fibroma

Op no: 9944/24

CASE SUMMARY

A 25 year old female complaints of pain in the lower right back tooth region since few week.

On intraoral examination, growth appreciated in the right buccal mucosa and opposite and just above the occlusal aspect of 48 measuring around 7 to 10 mm in maximum dimension..surface showing irregularity and surroundings mucosa appears to be normal.



Provisional diagnosis:irrational fibroma

OP no : 41074/23

Case Summary: A 56 year old female patient complaint of pain on the upper and lower right back tooth region since few days. Patient also gives the history of pain while taking hot and cold foods.

On intra oral examination, a dental caries is appreciated on 48 and a root stump on 15. On soft tissue examination, a dome shaped nodule appreciated on the retromolar region in right buccal mucosa at the occlusal level of 48. The surface appears to be smooth. The surrounding areas appears normal On palpation, it is non tender and non translucent. Based on above findings,



Provisional diagnosis : Irritational fibroma on right buccal mucosa

Age 50 Years

Sex Male

Op No. 10444/24

Case summary: A patient complaining of pain in the upper and lower back tooth region since one month

on intraoral examination, an ovoid sessile swelling of approx. size 1*1 cm appreciated on anterior two-third of dorsum of tongue extending anteroposteriorly 3cm from tip of the tongue and mediolaterally 1cm from the right lateral border of tongue, mucosa overlying the swelling is same as that of supporting mucosa. surrounding area appears to be normal.



All inspectory findings are confirmed on palpation, non tender, firm in consistency, non compressible, non reducible, non fluctuant

Provisional diagnosis: fibroma on dorsum of tongue

op number:-26113/24

A 44 year old female patient reports of chief complaints of grossly decayed tooth on the upper right back teeth region.

On examination a dome shaped nodule of approximately .3× 0.2cm present on the tip of tongue surrounding mucosa appears normal and lesion is firm in consistency non compressible and non fluctuant.



Provisional Diagnosis :- Irritational fibroma on tongue.

Fibroepithelial polyp

Age:34 years Sex:female

Opno:1093/24

Case summary: A 34 year old patient reported with pain in the lower back tooth region since 3 months

On intraoral examination, an ovoid pedunculated nodule of approx size 1*1 cm present on right buccal mucosa overlying the swelling same as that of the surrounding mucosa.

Surrounding area appears to be normal.

All inspectory findings are confirmed on palpation, non tender, firm in consistency, non compressible

Provisional diagnosis: fibroepithelial polyp on right buccal mucosa



KISSING LESION

OP NO: 23678/24

Age : 56

Sex: male

A 56 year old male patient came to the department complaining of decay on the left back tooth region.



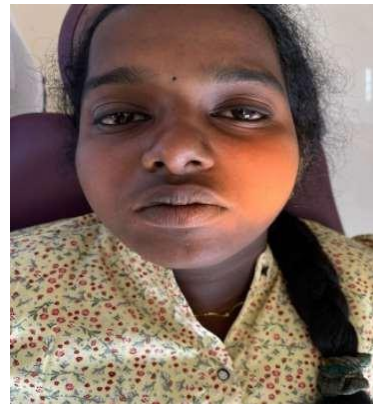
Intraoral examination

On inspection a rhomboid shape reddish erythematous lesion appreciated on the junction between hard and soft palate. On palpation is not tender

Provisional diagnosis: Kissing lesion on hard palate

LEFT PAROTITIS

Case Summary: A 20 year old female patient named Meenakshy Shaji came to department of oral medicine and radiology with a complaint of pain on the left cheek region since few months. Patient gives history pain aggravation on eating cold food and also gives history of medication for temporary relief.



On extra oral examination: A diffuse swelling is appreciated on the middle one third of face on left side extending from antero-posteriorly 2cm away from ala of nose till ala-tragus line. Skin over the swelling is stretched, shiny.

On intra oral palpation: Tenderness present on left parotid gland, milking of gland shows normal salivary flow. No pus discharge is appreciated. Based on above findings,



Provisional diagnosis: Left parotitis

LEUKEDEMA

Op no:-41024/23

Case summary: A 55 years old male patient reported with a chief complaint of loose tooth in the lower right back tooth region since few months. Patient also gives the history of pain in the lower right back tooth region since 1 week.

On intra oral examination,

Soft tissue reveals an opalescent white patch on right and left buccal mucosa from the commissure of lip to the retromolar pad that disappears on stretching. The surrounding area appears normal.

On palpation, the lesion is non tender.

Provisional diagnosis: **Leukedema on right and left buccal mucosa .**



Op no:-41051/23

Case summary:

A 64 years old male patient reported with a chief complaint of loose tooth in the lower and upper front tooth region since few months. Patient also gives the history of difficulty in chewing.

On intra oral examination,

On inspection, the soft tissue examination reveals an opalescent white patch which disappears on stretching is appreciated on the right buccal mucosa extending 2 mm away from right commissure of lip to the retromolar pad that disappears on stretching. The surrounding areas appears normal. On palpation, the lesion is non tender.



Provisional diagnosis: **Leukedema on left buccal mucosa .**

PRE LEUKOPLAKIA

Age: 53 years

Op No: 38947/23

Case Summary:

A 43 year old male patient reported with missing tooth on lower front and back tooth region since few years. Patient is aesthetically concerned. Patient gives history of difficulty in chewing. Patient have a habit of smoking cigarettes (8 per day) and occasional consumption of alcohol since 25 years.

On intraoral examination:

A grayish white area appreciated on the right buccal mucosa of 4x2 cm size extending from corner of mouth to retromolar trigonit does not disappears on stretching which is non tender and non palpable. surrounding area appears normal.

PROVISIONAL DIAGNOSIS - PRE LEUKOPLAKIA



Op number :-25827/24

A 67 year old patient reports of chief complaints of decayed tooth on the lower left back teeth region.

On examination white papule of approximately 0.8x0.5cm of dimension present on the left buccal mucosa irt 34 extending antero- posteriorly 1cm posterior from the lip commissure.

Provisional Diagnosis :- Pre leukoplakia on the left buccal mucosa irt 34



Age :50 years
OP no: 2815/24

Case Summary:

A patient came to the department of oral medicine and radiology complaining of missing tooth in the upper front tooth region since few months. On intraoral examination, partially edentulous area irt 11,21,22,26,27,47.

Lesion:

On examination of right buccal mucosa, greyish white patch of approximate size 1.5x2 cm appreciated on the right buccal mucosa extending anteroposteriorly till the pterygomandibular raphe at the occlusal plane. On palpation all the inspector findings are confirmed. Non tender.



PROVISIONAL DIAGNOSIS: PRELEUKOPLAKIA ON RIGHT BUCCAL MUCOSA

IDIOPATHIC LUEKOPLAKIA

Case Summary:

A patient came to the department of oral medicine and radiology complaining of pain in lower left back teeth region

On intraoral examination TOP + irt 48

On inspection: A white patch of approximate size 1x1cm present on the right attached gingiva irt to interdental region 16,17 with a cracked mud appearance

Palpation ; all inspector findings are confirmed , no tender ,non scrapable, and leathery consistency



PROVISIONAL DIAGNOSIS : IDIOPATHIC LUEKOPLAKIA

LEUKOPLAKIA

Age: 60 years ; Gender: Male

OP Number: 8976/24

Case Summary:

Patient complains of difficulty in swallowing since 2 to 3 months. On intraoral inspection, Proliferative cauliflower like growth appreciated on right buccal mucosa and posterior aspect of upper and lower vestibule and retromolar pad area extending anteroposteriorly 2 cm posterior to right commissure till anterior faucial pillars and 1 cm medially towards the mid palatine raphe. Superoinferiorly, from the upper buccal vestibule till lower buccal vestibule. Uvula is deviated towards left side. Growth measures about 4 x 5 cm in maximum dimension. Surface of the growth shows mixed reddish white area with centrally positioned proliferative growth surrounded by white plaque anteriorly and white papules over an erythematous base posteriorly towards the palate and faucial pillars of tonsil. Surrounding mucosa appears to be normal. On intraoral palpation, All inspector findings are confirmed. Growth is tender, indurated. Surrounding white patches are non scrapable. Secondary changes such as bleeding appreciated.



PROVISIONAL DIAGNOSIS – LEUKOPLAKIA

Age: 27years

Op No. 11848/24

Case Summary:

A 27 year old male patient complains of Yellowish black deposits on the upper and lower front tooth region since few Months

On intraoral examination;

Greyish white patch appreciated on the left and right buccal mucosa extending from commissure till 2cm Posteriorly measuring around 1.5 to 2cm maximum dimension.

Surface shows cracked mud appearance with normal surrounding mucosa.

PROVISIONAL DIAGNOSIS – LEUKOPLAKIA



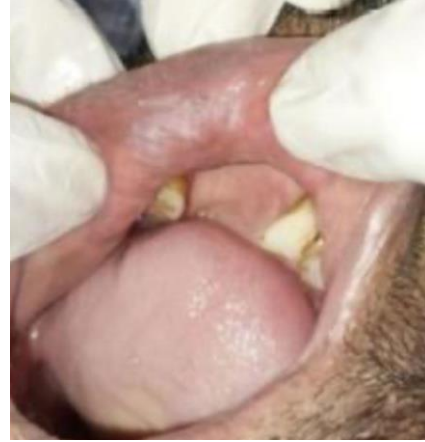
Age:53

Case Summary:

A 53 year old patient reported with decay in the upper right back tooth.

Intraoral examination

On inspection of the lower labial mucosa a white patch of approximate size 3*2 cm was appreciated on the occlusal level of 21 and 31, the surface appears leathery and surrounding mucosa appears normal.



On palpation the lesion appears non tender and non scrapable.

PROVISIONAL DIAGNOSIS - LEUKOPLAKIA

Age:42 years

OP no :4031/24

Case Summary:

A patient came to the department of oral medicine and radiology complaining of missing tooth in the upper front and back tooth region since few months. On intraoral examination, partially edentulous area irt 11,14,15,16,23,24,25,26,27,32,35.

Lesion:

On inspection of right buccal mucosa, mixed red white lesion appreciated on the right buccal mucosa extending opposite to 45 till pterygomandibular raphe region. The surface appears corrugated. The central area appears erythematous. The surrounding area appears normal. On palpation all the inspector findings are confirmed. Non tender, non scrapable.



PROVISIONAL DIAGNOSIS: NON HOMOGENOUS LEUKOPLAKIA ON RIGHT BUCCAL MUCOSA

Age -29 ; Sex: male

Op No: 630/24

Case Summary:

A 29 year old male patient came to the department of oral medicine and radiology complaining of yellowish deposits and stains in the teeth. on intra oral soft tissue examination irt buccal. mucose inspection: white patch of approximate size 1.5 ×.5 cm appreciated in the right and left buccal mucosa extending anteroposteriorly 1cm posterior to commissure of lip and occlusal plane with cracked appearance. On palpation all inspector findings are conformed .Non tender non scrapable leathery consistency.



Palpation: All inspectory findings are confirmed non tender and non scrapable.

PROVISIONAL DIAGNOSIS - LEUKOPLAKIA

Masseter hypertrophy

OP No: 536/24

A 18 year old male patient reported with a chief complaint of yellowish stains and deposits in the upper and lower arches since few years. On **extraoral** examination an ovoid shaped diffuse swelling was appreciated on the left angle of the mandible with an approximate size measuring 3 centimeters with overlying mucosa appearing normal. Surrounding region also appears to be normal .Intraorally no finding was to be found On extra oral palpation a firm hard swelling was appreciated when the patient clenches his teeth. Patient has no history of pain or discomfort based on above findings.



Provisional diagnosis: Left masseter hypertrophy

LICHEN PLANUS

**Age: 36 ;
Sex:Female**

Op no: 8672/24

Case summary:-A 36 year old female patient came to the department of oral medicine and radiology complaining of Food lodgement and pain in the lower right back tooth region since few months. On intraoral examination, A greyish white patch of approximate size 2x1 cm appreciated on right and left buccal mucosa extending anteroposteriorly from the commissure till ptergomandibular raphe with white striae and melanin pigmentation at the periphery. Similarly white patch present on the anterior two-third of tongue. On intraoral palpation the lesion was found to be non-tender and non-scrapable Based on above findings,

Provisional diagnosis Oral Lichen Planus

Age: 37 years ; Sex: Male

CASE SUMMARY

A 37 year old male patient came to the department of Oral Medicine Radiology with a complaint of yellowish stains and deposits in the upper and lower arches since few months. On intra oral examination, a grayish white patch of approximate size 4*3.5 cm Present on the anterior aspect and dorsum of tongue. Extending anteroposteriorly from the tip of tongue till 2 cm ahead of circum vallate papillae and mesiodistally from the right lateral border of tongue till left lateral border of tongue. Similar white patch approximate size 1x0.3 cm present on lower left vestibule extending anteroposteriorly from the distal aspect of 25 till the mesial aspect of 37. On intra oral palpation the lesion was found to be non tender and non scrapable in nature

Provision diagnosis :- Reticular Lichen Planus On Tongue and Buccal vestibule



LICHENOID REACTION

OP No – 11143/24

A 72 year old male patient reported with chief complaint of loosening of upper and lower right and left tooth region since few years.

On intra oral inspection, a reddish white erythematous patch appreciated in the right buccal vestibule in relation to 48 extending towards the retromolar pad area measuring 1x1 cm in greatest dimension with peripherally radiating striae. Surrounding mucosa appears normal. On intraoral palpation, lesion is non tender, non scrapable.

PROVISIONAL DIAGNOSIS : **Lichenoid reaction of right buccal vestibule in relation to 48**



OP No - 9487/24

A 65 year old male patient reported with chief complaint of missing teeth in upper and lower left and right back tooth region since 1 month

On intraoral examination, diffuse erythematous area appreciated on left and right buccal mucosa, surrounding area appears to be normal. Similar lesion also appreciated on dorsum of tongue.

All inspector findings were confirmed on palpation. Lesion is non tender

Provisional diagnosis: **Lichenoid reaction on left and right buccal mucosa and tongue**



OP No – 10861/24

A 31 year patient reported with chief complaint of stains and deposits on the lower front tooth region since few months.

On intra oral examination, a whitish patch of approximate size 2×2cm on the occlusal plane of 18 and 48 appreciated on the right buccal mucosa.. The surface appears smooth, surrounding mucosa appears normal.



On palpation the lesion is non tender and non palpable

Provisional diagnosis: **Lichenoid reaction irt right buccal mucosa**

OP No – 4567/24

A 64 years old patient reported with chief complaint of burning sensation on the right and left buccal mucosa since few days.

On intra oral examination a blackish patch of approximate size 2*2cm on the occlusal plane of 17,18 and 47, 48 appreciated on the right buccal mucosa. And of size 2*2 cm extending from the corner of mouth to the occlusal level of 33 and 43. The surface appears smooth, surrounding mucosa appears normal.



Provisional diagnosis: **Lichenoid reaction irt right and left buccal mucosa**

OP No – 6075/24

A 45 year old male patient reported with chief complaint of blackish discolouration on left cheek.

On Intraoral examination, an erythematous area appreciated on left buccal mucosa opposite to occlusal level of 36 measuring around 1cm in maximum dimension with surface appearing to be smooth and surrounding area shows white peripherally radiating striae.



On palpation, all inspectory findings are confirmed. Lesion is non tender, non scrapable with no areas of induration and no secondary changes such as bleeding or pus discharge.

Provisional diagnosis: **Lichenoid reaction on left buccal mucosa**

OP No – 92351/17

A 60 year old male patient reported with chief complaint of broken prosthesis in the lower dental arch since few weeks

On intraoral examination, greyish white patch appreciated on the anterior two third of dorsum of the tongue. Surrounding area appears to be normal. On palpation, all inspectory findings are confirmed and non scrapable.



Provisional diagnosis: **Lichenoid reaction on tongue**

HEALED LICHEN PLANUS

Age : 65yrs ; Sex:Male

Op no : 41799/22

Case summary:A 65 Yr old patient came to the department of oral medicine and radiology with a complaint of pain in the lower right back tooth region since 1 week .Patient has a history of difficulty in chewing

Lesion:On intra oral soft tissue examination grayish purple strain appreciated on the palatal floor near to right and left faucial pillar measuring maximum 1mm diameter.Pigmentation is appreciated on the tongue also.On intra oral palpation , all inspectory findings are confirmed. They are non tender , non scrapable with no pus discharge.

Provisional diagnosis : **Healed lichen planus**



Peripheral ossifying fibroma

Op no :27824/24 ; Sex: female

Case history:A 30 yr old female patient came to the department complaints of swelling on the left upper front tooth region since 2 years, on examination patient reports that, swelling was appreciated from 2 yrs , patient also reports that she didn't experience a size difference ever since.

Intraoral examination: on inspection:an oval swelling of 2.5*2 cm in greatest diameter appreciated on the upper left front tooth region , on the alveolar mucosa, covered by mucosa of same colour that of the oral mucosa .on palpation all inspectory findings are confirmed, lesion is non tender, no fluctuant on palpation.

Provisional diagnosis: **peripheral ossifying fibroma**



MANDIBULAR TORI

Age: 47 years ; Sex: Female

CASE SUMMARY:

A 47 year old female patient came to the department of Oral Medicine Radiology with a complaint of fracture of upper front tooth region since few months

On hard tissue examination Ellis class 3 fracture appreciated irt 12. On intra oral examination, Wells circumscribed ovoid bony prominence on lower left and right lingual alveolar mucosa on right side ,extending anteroposteriorly from the mesial aspect of 43 till aspect of 44. On left side extending anteroposteriorly from the mesial aspect of 33 till distal aspect of 34. Mucosa overlying the swelling is same as that of surrounding mucosa. Surrounding mucosa appears to be normal. On intra oral palpation, all inspectory findings are confirmed on palpitation. Lesion is non tender and bony hard consistency.

PROVISIONAL DIAGNOSIS: MANDIBULAR TORI

Age:52 years ; Gender: Male

OP Number: 8953/24

CASE SUMMARY

Patient complains of broken teeth in upper and lower left and right back tooth region for past 1 year. On intraoral inspection, Multiple lobulated protruberances appreciated in the lingual aspect of gingiva from distal aspect of 33 to mesial aspect of 34 on left side and mesial aspect of 43 till distal aspect of 44 on right side. Colour of mucosa covering appears to blend with the surrounding mucosa. Surrounding mucosa appears to be normal. On intra oral palpation, all inspector findings are confirmed. Growth is bony hard in consistency, non tender

PROVISIONAL DIAGNOSIS: MANDIBULAR TORI



Age: 25 years ; Sex: Female

CASE SUMMARY

A 25 year old female patient came to the department of Oral Medicine Radiology with a complaint of pain in the upper left back tooth since few months



On hard tissue examination Apical periodontitis appreciated irt 15. On intra oral examination, Wells circumscribed ovoid bony prominence appreciated on hard palate, which is measuring around 2 cm in diameter, extending anteroposteriorly from the posterior 1/3 rd of hard palate to junction of hard and soft palate. Mucosa overlying the swelling is same as that of surrounding mucosa. Surrounding mucosa appears to be normal. On intra oral palpation, all inspectory findings are confirmed on palpitation. Lesion is non tender and bony hard consistency.

PROVISIONAL DIAGNOSIS: PALATAL TORI

Age:34 years ; Op no:17996/24

CASE REPORT:

A 34 year old female patient came to the Department of Oral medicine and radiology complaining of broken filling since few months and also gives history of food lodgment. On hard tissue examination fractured restoration irt 36 and decay irt 37 and also missing teeth irt 14,24,34,44 found.

On inspection of palate bony prominence on mid palatal region measuring around 2cmx4cm in dimension. The surface appears to be smooth with surrounding mucosa normal. On local soft tissue examination of the lingual surface of the mandible multiple bony prominence irt 45,46 and 35,36,37 area measuring around 2cmx1cm,3cmx1cm in dimension respectively with surface appears to be normal. The surrounding mucosa appears to be normal. On palpation all inspector findings are confirmed. The lesion is non tender on palpation



PROVISIONAL DIAGNOSIS: PALATAL MANDIBULAR TORI IRT 45,46 AND 35,36,37

A patient came to the department complaining of pain the lower left back tooth region since few months

INTRAORAL EXAMINATION:

On inspection, a bony protuberance appreciated on the lingual mucosa extending from 33 to 44,

On palpation the lesion is non/ tender, bony hard in consistency.



PROVISIONAL DIAGNOSIS: LINGUAL TORI

Age : 26

A 26 years old male patient, came to the Department of Oral medicine and radiology, complaining of fractured front tooth since few years.

INTRA ORAL EXAMINATION:

On intra oral examination, a bony protuberance was appreciated on the lingual mucosa extending from 43 to 46 and 33 to 35 and size of 0.5*2cm and 0.5*1cm on the right and left side respectively.

On palpation the swelling is non tender and bony hard in consistency



PROVISIONAL DIAGNOSIS : LINGUAL TORI IRT RIGHT AND LEFT LINGUAL MUCOSA.

Age: 57

Op no: 20879/24

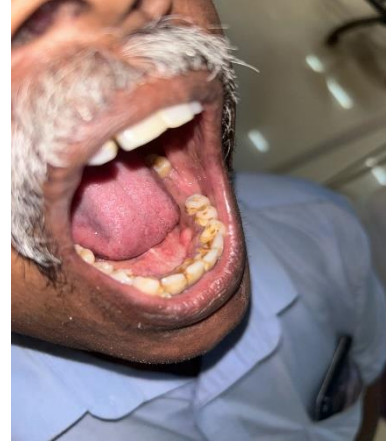
A patient reported with chief complaint of yellowish deposits on upper and lower tooth region since few months

On hard tissue examination there is Chronic generalised periodontitis

On soft tissue examination a small bony protuberance of approximate size 2*2 cm seen on lingua aspect of 34. Surrounding muscosa appears normal

On palpation all inspector findings are normal

PROVISIONAL DIAGNOSIS : LINGUAL TORI IRT 34



MORSICATIO BUCCARUM

OP No – 105/24

An 18 year old male patient reported with chief complaint of yellowish deposits in the lower front teeth region since few weeks and patient is aesthetically concerned.

On intraoral examination, a white plaque of approximate size 2x3cm extending occlusoproximally from commissure of lip to 3m along the occlusal plane appreciated on right and left buccal mucosa. On palpation all inspectory findings are confirmed and lesion appears to be non tender and scrapable.

Provisional diagnosis: **Morsicatio buccarum on left and right buccal mucosa.**



OP No – 556/24

A 48yr old male patient reported with chief complaint of pain in the upper front tooth region since few years. History of trauma present.

On intraoral examination of right and left buccal mucosa they were Greyish black striae on a pigmented base with normal overlying mucosa and surrounding areas appear erythematous . Multiple pigmented striae was appreciated on the left buccal mucosa with normal mucosa , both having approximate size of 1*2 mm .



Provisional diagnosis: **Morsicatio buccarum on left buccal mucosa**

Median rhombid glossitis

Op no: 27984/24

Sex: male

CASE SUMMARY A 48 yr old male patient named Manikandan came to the Department of Oral Medicine and Radiology complaining of decay on upper left back tooth since few days

On inspection of tongue ,vertical grooves extending antero-posteriorly are appreciated on anterior On palpation all the inspeactory findings are contrmed and non tenden

Provisional diagnoss:fissured tongue

On inspection of tongue,an ovoid area of depappilation appreciated on the posterior midline of tongue measuring 3"4mm size On paBpation all the ispeactory nng are co hrmed and non tender,

Provisional diagnosis :**Median rhombold glossits**



Op no 29681/24

Sex: Female

CASE SUMMARY: A 70 year old female patient came to the department of Oral Medicine Radiology with a complaint of pain in the lower right back teeth since 1 week

On hard tissue examination Apical período appreciated irt 48



On intra oral examination, a rhomboid shaped depapillated area approximate size of 1*2 cm appreciated on dorsal aspect of tongue extending anteroposteriorly 9 cm from the top of the tongue till 1.5 cm ahead of circumvallate papillae and mediolaterally 1 cm on either side of median sulcus

On intra oral palpation, all inspectory findings are confirmed on palpation. Lesion is non tender and non scrapable

Provisional diagnosis.: **Median Rhomboid Glossitis**

Gender – Female

OP No. – 10722/24

Case summary A 54 yr old male Patient complains of missing teeth in upper and lower teeth region and wishes to do prosthetic replacement.



On intraoral inspection, rhomboid shaped depapillated area approximately 3-4cm in size appreciated on the dorsal aspect of the tongue extending anteroposteriorly 6cm from the tip of the tongue till 1.5cm ahead of circumvallate papillae and mediolaterally 1cm on either side of median sulcus. On intraoral palpation, all inspectory findings confirmed on palpation. Nontender, non scrapable, no bleeding.

Provisional diagnosis - **Median rhomboid glossitis**

Op no: 26613/24

sex : male

Case history: A 80 yr old male patient came to the department complaints of stains and deposits on the upper and lower front and back tooth region since many years, patient also reports of burning sensation on the mouth. Patient reports of hypertension and under medication,

Intra oral examination: A well defined pinkish red area of approximate size 2 * 1.5 cm in diameter appreciated on the dorsum of the tongue, along the midline , approximately 2 cm away from the top of the tongue.

Provisional diagnosis: **median rhomboid glossitis**,



Age: 59

Sex: Female

Op no: 8838/24

Case summary : A 59 year old female patient came to the department of oral medicine and radiology with a complaint of missing teeth in the upper and lower right and left back teeth region since 6 years.

On intra oral examination,an ovoid swelling of approximate size 1.5*1cm present on the left side of hard palate extending anteroposteriorly from the mesial aspect of 26 till the distal aspect of 27 and mediolaterally 1 cm from the mid palatine raphe laterally.Surrounding mucosa appears to be normal. Mucosa overlying the swelling is erythematous.



On intraoral palpation,All inspectory findings are confirmed.Non tender, non fluctuant,non compressable, non reducible ,Firm in consistency

Provisional diagnosis : **Minor salivary gland pathology**

Differential diagnosis: Pleomorphic adenoma, Mucoepidermoid carcinoma

ODONTOGENIC KERATOCYST

OP NO : 37386/19

A 29 year old female patient reported to the department for the follow up of lower left back tooth region after cyst removal which was carried out 2 years back. Patient was advised for annual follow up as the resected cyst was proven as odontogenic keratocyst.

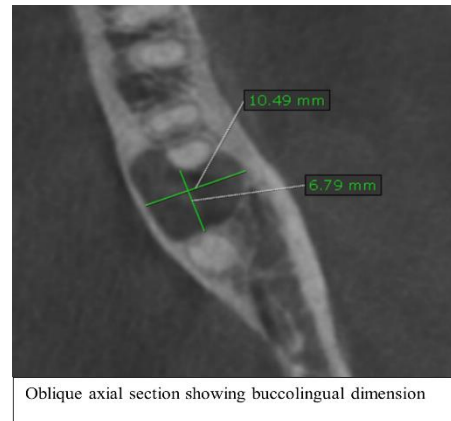


On intra oral examination, mild calculus and partially edentulous area on 46,47,48 appreciated. Patient advised for OPG and CBCT

OPG - shows, well defined radiolucency surrounded by corticated border extending anteroposteriorly from the mesial aspect of distal root of 37 till mesial aspect of 38 without displacing teeth.

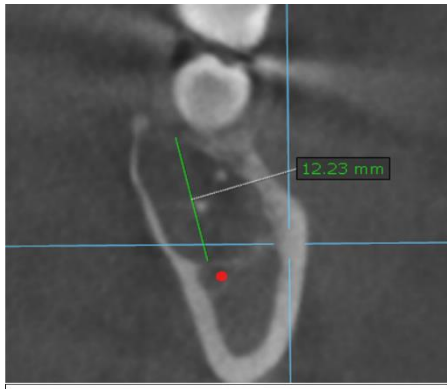
CBCT - Region Of Interest irt 37

Well defined unilocular radiolucency appreciated involving the alveolus with respect to 37,38 region and extending anteroposteriorly from the mesiolingual aspect of distal root of 37 till mesial aspect of 38 and supero inferiorly 1.94mm inferior to the alveolar crest till 10.46mm from the inferior border of mandible with a corticated border, measuring around 12.23mm x 10.49mm x 9.41mm (superoinferior, bucco lingual and anteroposterior) in maximum dimension. Periphery is well corticated and ovoid in shape with radiolucent structure except with radiopaque flecks noted in close proximity with apical one-third of distal root of 37. Loss of lamina dura noted on the distal root of 37, and the lesion is extending till the superior border of inferior alveolar canal. Expansion and thinning of lingual cortical plate is evident. 38 is distally displaced with no evidence of root resorption.

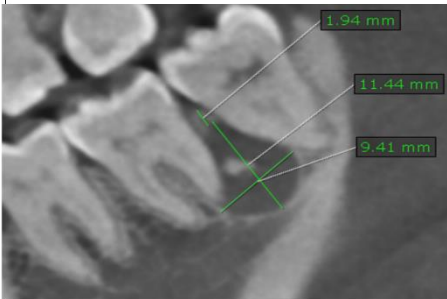


Based on above findings,

Radiographic diagnosis: **Odontogenic Keratocyst**



Oblique coronal section showing superoinferior



Oblique saagittal section showing mesiodistal dimension



CBCT IMAGES

THERMAL BURN

OP NO:23456/24

Age: 55yrs ; sex: male

Case history: A 55 yr old male patient reported with the chief complaint of missing tooth in the upper front tooth region since few weeks .

On examination an erythematous region appreciated on the hard palate, patient also reports habit of hot tea consumption.

Intra oral examination: An erythematous area of approximately 2*1 cm appreciated on the hard palate, approximately 2 cm away from the incisive papillae, along the mid line.

Provisional diagnosis: Thermal burn on hard palate



OP NO: 24567/24

Age: 57 ; Sex: female

A 57 years old female reported with the chief complaint of burning sensation in mouth since few weeks.

On inspection, erythematous region appreciated on rugae region on hard palate of size 2*2 cm surrounding mucosa appears normal.

Tender on palpation.

Provisional diagnosis: Thermal burn on hard palate



ORAL MELANOTIC MACULE

OP No : 9042/24

A 25 year old patient complains of broken filling in lower left back tooth region since 1 week.

On intra-oral examination, a well defined ovoid macule appreciated on the left oral commissure measuring 0.5 x 0.8 cm in maximum dimension with regular borders and smooth surface. Surrounding mucosa appears to be normal. On intra-oral palpation, lesion is smooth, non-scrapable and non-indurated.



Provisional Diagnosis : **Oral melanotic macule**

OP No : 20579/24

A 22 year old patient came to the department with chief complaint of spacing between the tooth in the upper front tooth region since few years.

On intra-oral examination, hard tissue examination shows Angles Class I malocclusion with upper anterior spacing. On soft tissue examination a well circumscribed flat ovoid black lesion appreciated on labial mucosa measuring around 4 mm in diameter. Surface appears to be normal and surrounding mucosa appears normal. On palpation all Inspectory findings are confirmed



Provisional Diagnosis : **Melanotic Macule on lower labial mucosa irt 41,31.**

ORAL SUBMUCOS FIBROSIS

Age: 76 year

Sex: Male

Op No: 9612/24

CASE SUMMARY

A 76 year old male patient reported chief complaint as difficulty in swallowing and mouth opening

On intraoral examination, blanching of oral mucosa, hypo and hyper pigmentation, Limited mouth opening, reduced tongue protrusion are noticed.

On intra oral palpation, fibrous band present on Right and left buccal mucosa and upper and lower labial mucosa , tender on palpation.

Provisional diagnosis.: **OSMF GRADE 2**



Age:25y

Sex:Male

CASE SUMMARY:

A 25 year old patient reported with chief complaint as stains and deposits on lower front tooth region since few months.

On inspection A greyish white Patch appreciated on right buccal mucosa with blanching and multiple bands . on palpation all inspeactory findings are confirmed and non tender.

Provisional diagnosis:**OSMF GRADE 1**



PYOGENIC GRANULOMA

Age: 28 years

OP No: 40602/23 ; Gender: male

Case Summary:

A 28 year old male patient named

Murukudas M.V came to department of oral medicine and radiology with a complaint of enlarging upper and lower gums since few years. Patient is aesthetically concerned. Patient had a history of placing smokeless form of tobacco (Haans) on lower buccal vestibule for a 56 years. Habit had ceased 2 years before.



On intra- oral examination, a well circumscribed, sessile, ovoid growth of approximate size 1cm in diameter present on attached gingiva, marginal gingiva and interdental gingiva in relation to 32 and 33. Mucosa overlying the growth is erythematous when compared to surrounding mucosa. On palpation non tender, bleeding on slight provocation present

Provisional Diagnosis: **Pyogenic Granuloma**

Recurrent aphthous stomatitis

Op no: 26824/24

Sex: female

Case summary A 21 yera old female patient came to the department Complaining of irregularly placed front tooth since few years. On inspection an ovoid ulcer of approximate size 0.5*0.5 appreciated on the buccal vestibule irt 13 and 14. The surface appears erythematous and the surrounding mucosa appears normal. On palpitation the lesion is tender.



Provisional diagnosis: **Recurrent aphthous ulcer in the right buccal vestibule**

Op no: 19162/24

Sex male:

Case summary A patient came to the department complaining of stains and deposits on the lower front tooth region since few months. Patient is esthetically concerned. No medical history reported. On intra oral examination:
Lesion:



On inspection, multiple ovoid lesions of size 2*2cm, 1*1cm, 0.5*0.5cm were appreciated on the lower labial mucosa opposite 42,43 with surrounding erythematous halo. On palpation the lesion is non-tender non-bleeding.
 Provisional diagnosis: **Recurrent aphthous ulcer**

Op no:25659/24

Sex: male

Case summary :A 21 years old male patient came to the Department of Oral Medicine and Radiology complaining of irregularly placed front tooth since few years .

Intra oral examination

On inspection, 1. An ovoid ulcer of approximate size 0.5*0.5 appreciated on the alveolar ridge lingual to 31 and 41 . The surface appears erythematous and the surrounding mucosa appears normal. On palpitation the lesion is tender.



Provisional diagnosis: **Recurrent aphthous ulcer in the lingual alveolar mucosa**

Age:45 ; Sex: female ; Op no: 15631/24

CASE-SUMMARY

A 45 year old female patient came to the department of Oral medicine and radiology with a complaints of decay in the upper right back tooth region since few days.

Intra oral examination, multiple round ulcer appreciated on the upper labial mucosa 1cm away from oral commissure towards left ,tip of tongue observed measuring 0.3cm in its greatest dimension.Base of the ulcer appears to have a yellowish slough,regular margin and soft edges.Surrounding erythematous halo appreciated . Adjacent mucosa appears to be normal. Intraoral palpation All inspectory findings are confirmed.lesion is tender on palpation.
Provisional diagnosis: **Recurrent Aphthous ulcer**



Age : 25

Sex : female ; Op no: 10652/24

CASE-SUMMARY

A 25 year old female patient came to the department of Oral medicine and radiology with a complaints of decay in the lower right back tooth region since few week. Intra oral examination,a linear ulcer of approximate size 1*0.3cm present at the attached gingiva irt 43 with sloping edge and erythematous halo. Intra oral palpation, lesion is non tender ,non scrapable



Provisional diagnosis: **Recurrent Aphthous ulcer**

SMOKERS MELANOSIS

OP No – 32028/24

A 70 year old male patient reported with chief complaint of missing tooth in the upper and lower teeth region since few years.

On intraoral examination, greyish black patch appreciated on the right and left buccal mucosa that extends from vermillion border of lip to retromolar area.

On palpation, it is non tender.

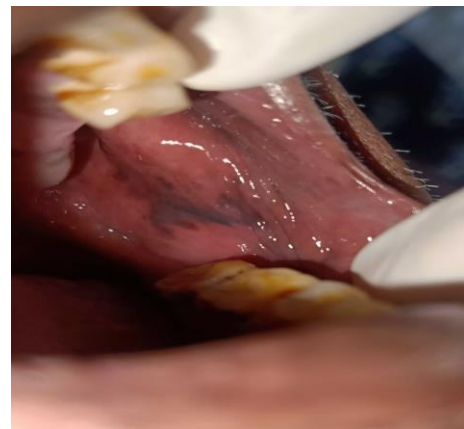
Provisional diagnosis: **Smokers melanosis on right and left buccal mucosa**



OP No. – 25659/24

A 63 year old male patient reported with chief complaint of decay on the lower right back tooth since few months. Patient reports oral deleterious habit of cigarette smoking of 3-4 cigarette/ day since 5 years.

On intraoral examination, diffused blackish pigmentation appropriate on the left buccal mucosa, extending anteroposteriorly 2 cm away from the corner of the mouth to the posterior region irt 36, 37



Provisional diagnosis: **Smokers melanosis on the left buccal mucosa irt 36, 37.**

OP No. – 7803/24

A 64 year old male patient reported with chief complaint of loosening of lower right back tooth region since three months.

On intraoral examination, On inspection greyish black pigmentation present on right and left buccal mucosa extending anteroposteriorly from to retromolar pad region. The surrounding area appears normal. On palpation, all inspectory findings are confirmed. It is non tender.



Provisional Diagnosis: **Smokers melanosis**

Tobacco pouch keratosis

Age:36

Gender : Male

Op number: 22899/24

Case Summary

Chief complaint: patient complaints of discoloration of the lower front teeth region since few months

On intraoral Inspection: greyish white patch is appreciated on the lower labial vestibule irt 32 to 42. Surrounding mucosa appears to be normal. On intra oral Palpation All inspectory findings are confirmed. Non tender, non palpable.

Provisional diagnosis: **Tobacco Pouch Keratosis**



Age: 20 years

Sex: Male

CASE SUMMARY

A 20 year old male patient came to the department of Oral Medicine Radiology with a complaint of yellowish stains and deposits in the upper and lower arches since few months. On intraoral examination a white keratotic patch was appreciated on the Upper left labial mucosa and labial vestibule extending anteroposteriorly from distal aspect of 22 till the mesial aspect of 25. Surface appears to be corrugated, surrounding mucosa appears to be normal. On intraoral palpation the lesion was found to be non tender and non scrapable in nature. Based on above findings



Provisional diagnosis.: Tobacco Pouch Keratosis

Age : 26

Op Number: 11870/24

Case summary

A 26-year-old male patient came to the dept. of oral medicine and radiology complaining of blackish deposit on the upper and lower teeth region since few months. On intraoral examination a greyish white patch was appreciated on the lower alveolar mucosa extending from 31 to 33. Wrinkled appearance. Surface. On palpation All inspeactory findings are confirmed. Non tender, non palpable



Provisional Diagnosis: Tobacco pouch keratosis

Age:18 years

Op no:11863/24

Case summary:A 18 yr old male patient came to the department complaints of decay on the upper posterior tooth since few years.Patient reports history of pan placement of 1 pouch per day occasionally and smoking of 1-2 cigarette per day since 6 months.On Intraoral examination white keratotic patch appreciated on the upper labial mucosa irt 21,22,23 of approximate size 1 * 2 cm in diameter,surface appears to me leathery in texture, surrounding mucosa appears normal



Provisional diagnosis: **Tobacco pouch keratosis on upper left labial mucosa irt 21, 22,23**

Age:57 yrs

Sex: Male

Op no: 21153/24

Case summary: A 57 yr old patient came to the department of oral medicine and radiology complaints of missing upper front teeth region since few years.On local examination a greyish white patch of approx.size 2*1.5 cm present on lower left labial vestibule extending anteroposteriorly from mesial aspect of 32 to distal aspect of 35 with wrinkled surface.On palpation all inspectory findings are confirmed and is non tender.



Provisional diagnosis: **Tobacco pouch keratosis on left lower labial mucosa irt 32,33,34,35**

Age:19 years

Op no:21143/24

Case summary:A 19 years old male patient reported with complaint of pain in the upper left back tooth region since 1 week .Patient also gives history of usage of snuff dipping tobacco.On Intra oral examination, whitish wrinkled surface extending from right side of upper labial frenum to mucobuccal fold mesial to 13 appreciated.Surrounding mucosa appears to be normal. On palpation all inspectory findings are confirmed and is non tender and non scrapable.



Provisional diagnosis: **Tobacco pouch keratosis on right labial vestibule irt 11,12,13**

SMOKER'S PALATE

OP No : 8811/24

A 29 year old male patient reported with chief complaint of stains and deposits in the upper and lower teeth since few months.

On **intraoral examination**, a greyish white patch appreciated on the hard palate from rugae to junction of hard and soft palate with multiple reddish nodules on intraoral palpation, the lesion found to be non- tender.



Provisional diagnosis:- **Grade 1 Smoker's palate**

OP No : 10908/24

A 34 year old male patient reported with chief complaint of pain in the lower left back tooth region since few months.

On **intraoral examination**, greyish white patch appreciated on hard palate extending from anterior border of hard palate till the junction of hard and soft palate .All inspectory findings are confirmed on palpation, non tender non scrapable.



Provisional diagnosis: Grade 1 smoker's palate

OP No : 10511/24

A 23 year old male patient reported with chief complaint of brownish deposits on upper and lower teeth since few days.

On intraoral examination, greyish white discoloration appreciated on the hard palate extending anteroposteriorly from the anterior border of hard palate till the junction of hard and soft palate with multiple pinpoint petechiae . All inspectory findings are confirmed on palapation. Lesion is non tender.



Provisional diagnosis: Grade 2 smoker's palate

OP No : 9740/24

A 21 year old male patient reported with chief complaint of decay in the lower left back tooth region since few months.

On **intraoral examination**, greyish white area appreciated on hard palate extending from anterior region of hard palate till junction of hard and soft palate. All inspectory findings are confirmed on palpation, non tender and non scrapable .



Provisional diagnosis: Grade 1 smoker's palate

OP No : 11053/24

A 74 year old male patient reported with chief complaint of total missing tooth in the upper and lower arch region since few years

On **intraoral examination**, diffused greyish discoloration present on the anterior 2/3rd of hard palate extending antero-posteriorly from the posterior border of rugae till the junction of hard and soft palate. . On intraoral palpation the lesion was found to be non tender and non scrapable in nature.



Provisional diagnosis.: Grade 1 Smoker's palate

OP No : 1356/24

A 21 year old male patient reported with chief complaint of decay in the upper right back tooth region since few weeks. On hard tissue examination, Apical periodontitis appreciated irt 16.



On intraoral examination a grayish white patch was appreciated on the hard palate extending from rugae till the junction of the hard and soft palate.

On intraoral palpation the lesion was found to be non tender and non scrapable in nature

Provisional diagnosis.: **Grade 1 Smokers palate**

Op no: 1651/23

A 21 year old male patient came to the department of oral medicine radiology with a complaint of decay in the upper right back tooth region since few weeks.



On hard tissue examination, Apical periodontitis appreciated irt 16

On intraoral examination a grayish white patch was appreciated on the hard palate extending from rugae till the junction of the hard and soft palate.

On intraoral palpation the lesion was found to be non tender and non scrapable in nature. Based on above findings

Provisional diagnosis.: **Smokers palate (Grade 1)**

Op no:22225/24

A 60 yr old patient reported with chief complaint of brownish deposits on upper and lower teeth since few days

On intraoral examination, greyish white discoloration appreciated on the hard palate extending anteroposteriorly from the anterior border of hard palate till the junction of hard and soft palate with multiple pinpoint petechia All inspectory findings are confirmed on palpation. lesion is non tender



Provisional diagnosis : **Grade 2 smokers palate**

Op no: 22175/24

A 77 yr old patient reported with chief complaint of Food lodgement and pain in the lower right back tooth region since few months On intraoral examination, A greyish white discoloration is appreciated on the palate that extends to the junction of soft and hard palate.

On intraoral palpation the lesion was found to be non-tender and non-scrapable

Based on above findings,

Provisional Diagnosis:- **Grade 1 smokers palate**



Op no: 21153/24

A 57 yr old patient reported with chief complaint of missing upper front teeth region since few years.

On local examination, a greyish white patch with white spots appreciated on the anterior 2/3rd of extending anteroposteriorly from posterior border of rugae till junction of hard and soft palate. On palpation all inspeactory findings are confirmed. non tender.



Provisional diagnosis: **Grade 1 smokers palate**

Op no: 21804/24

A 67 yr old patient reported with chief complaint of deposits in the upper and lower teeth region since few yrs.

On local examination a diffuse greyish white area appreciated on the hard palate extending from rugae till junction of hard and soft palate. On palpation all inspeactory findings are confirmed.

Non tender

Provisional diagnosis: **Grade 1 smokers palate**



Op no: 21848/24

A 44 yr old patient reported with chief complaint of deposits on the upper and lower teeth region since few months.

On intraoral examination a diffuse greyish white area appreciated on hard palate extending anteroposteriorly from rugae till junction of hard and soft palate .on palpation all inspectory findings are confirmed non tender.



Provisional diagnosis: **Grade 1 smokers palate**

OPNO: 22607/24

A 60 yr old patient reported with chief complaint of decays in upper front tooth

Region since few months. No history of pain, history of food lodgement,

On local examination a pinpoint erythematous lesion appreciated on hard palate

Extending from rugae to junction of hard and soft palate, on palpation non tender, non scaraple



Provisional diagnosis: **Grade 2 smokers palate**

Op no: 41024/23

A 55 years old male patient complaint of loose tooth in the lower right back tooth region since few months. Patient also gives the history of pain in the lower right back tooth region since 1 week. soft tissue examination reveals reddish pinpoint spots on the right and left hard palate posterolaterally.

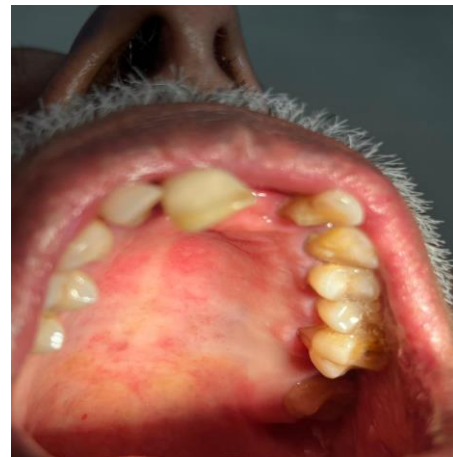


On palpation, the lesion is non tender and no bleeding present.

Provisional diagnosis: **Grade 2 smokers palate**

Op no : 41510/23**Case summary**

A 49 years old male patient complaint of pain in the upper left tooth region since 1 month. Patient also gives the history of continuous pain which is consistent in nature, and increases on chewing food and drinking water that relieves on taking medication. On intra oral examination, greyish white patch extending from rugae till the junction of hard and soft palate, with enlargement of minor salivary gland orifice is appreciated.



On palpation, the lesion is non tender, non scrapable and no bleeding present.

Provisional diagnosis: **Grade II Smokers palate**

TALON`S CUSP

Op no:12125/24

Age:36

Case summary

A36 year old patient complains of sensitivity in the upper and lower teeth region since few months.

Radiograph showing talons cusp irt 22

DIAGNOSIS ; **TALONS CUSP irt 22**



Ulceroproliferative growth

Age:76 ; Sex: Male

CASE SUMMARY

A 76 year old male patient reported with a complaint of difficulty in swallowing and mouth opening. On intraoral examination an ulceroproliferative growth of approximate size 3*2 cm appreciated on the lower right alveolar Ridge extending anteroposteriorly 1 cm from the mesial aspect of 33 till the mesial aspect of 47



On intraoral palpation , lesion is tender and non scrapable.

Provisional diagnosis.:-**Ulceroproliferative growth on lower right alveolar ridge**

TRAUMATIC ULCER

Age: 21 years

Sex: Female

CASE SUMMARY

A 21 year old female patient came to the department of Oral Medicine Radiology with a complaint of Pain and swelling in the upper left front tooth region since 3-4 days. .

On intra oral examination, a linear ulcer of approximate size of 1*0.5 cm

upper left labial mucosa opposite to 23.

Floor has pseudomembrane with sloping edge.

On intra oral palpation, all inspeactory findings are confirmed on palpitation. Lesion is tender and no induration.



Provisional diagnosis.: Traumatic Ulcer On Upper Labial Mucosa

Age: 29 years

Sex: Female

CASE SUMMARY

A 29 year old female patient came to the department of Oral Medicine Radiology with a complaint of grossly decayed teeth in upper right back tooth region since few years.

On hard tissue examination, Apical periodontitis appreciated irt 16

On intra oral examination, an ovoid shaped ulcer of approximate size of 1 mm in diameter appreciated on right buccal mucosa opposite to 48

Floor has pseudomembrane with sloping edge. Surrounded by erythematous halo

On intra oral palpation, all inspeactory findings are confirmed on palpitation. Lesion is non tender and no induration.



Provisional diagnosis.: Traumatic Ulcer On Right Buccal Mucosa

Age: 50 years

Sex: Male

Op no: 9851/24

CASE SUMMARY

A 50 year old male patient came to the oral medicine and radiology with a complaints of broken filling in the upper right back tooth region since few week



On intraoral examination, roughly oval shaped ulcer appreciated on the lower marginal gingiva irt 31 32.

Floor consist of yellow slough ,sloping edge with surrounding erythema ,adjacent surface appears to be normal.On intra oral palpation,.

All inspectory finidngs are confirmed.Non tender, non scrapable.

Provisional diagnosis: Traumatic Ulcer On Lower Marginal Gingiva irt 31 , 32

Age:63yrs

Sex:Male

A 63yr old patient came to the department of oral medicine and radiology with a complaint of loosening of teeth . Patient reported history of difficulty in chewing.



On intra oral soft tissue examination two ovoid ulcer on the lower left border of the tongue of approximate diameter of 2 centimeter with irregular border was appreciated and covered by yellowish slough with an erythematous halo . Surrounding area appears normal.

On palpation it was non tender and non scrapable Based on above findings

Diagnosis: **Traumatic ulcer**

Age : 37 years

Sex : Female

Case Summary : A patient named Vandhana kuttappan 37 years old came to the department of oral medicine and radiology Complaining pain in the lower left back tooth region since few months .

On intra oral examination dental caries was appreciated irt 47 and impacted tooth on 38 .

On local examination of tongue a round solitary ulcer measuring 2 mm in diameter was appreciated. It was surrounded by an erythematous halo.

On palpation all the inspeactory findings are confirmed. It is tender on palpation.

Based on above findings,

Provisional diagnosis : Traumatic ulcer



Age :18 yrs sex: female

Case history: an 18-yr old female patient came to the department complaints of pain on the lower front tooth region since 4 days, on examination patient reports of trauma white brushing 5 days ago.

Intraoral examination: a yellowish white lesion of 2*2 mm in diameter appreciated on the lower alveolar mucosa irt 42, surrounded by erythematous Halo.



Provisional diagnosis: Traumatic ulcer on the lower alveolar mucosa irt 42

