



دانشگاه علوم پزشکی و خدمات بهداشتی درمانی آراکان مرکز

باسمه تعالی

Surgical considerations on Crown Lengthening procedure

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Jan 2021

Sunday, February 28, 2021

Presented by Dr. Mojtaba Bayani

1. Inadequate crown to root ratio
2. Non restorability
3. Esthetic compromise
4. High furcation
5. Inadequate predictability
6. Tooth arch relationship inadequacy
7. Compromise adjacent periodontium
8. No maintainability
9. Lack of adequate keratinized width
10. patients with poor oral hygiene



**IMPORTANT
NOTICE**

**THE TISSUE IS THE ISSUE
BUT THE BONE SETS
THE TONE...**

PROF. DR. MANUAL CHANAVAZ



Clinical cases

CHECK POINT



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- Caries removing
- Future restoration
- Lip line (at rest and smiling)
- Secondary Mobility
- Endodontic treatment
- Posterior edentulous area



- Amount of attached gingiva
- Mobility
- Muscles destination



- Adjacent teeth
- Furcation position
- Accessibility
- No maintainability



- Endodontic treatment
- Caries removing
- Future restoration
- Lip line (at rest and smiling)



- Mobility
- Caries removing
- Phenotype of periodontium
- Amount of attached gingiva
- Previous defective restoration



- Amount of attached gingiva
- Endodontic treatment
- Caries removing
- Lip line (at rest and smiling)
- Mobility
- Leveling of gingiva
- High frenum



The word "QUESTIONS" is written in a large, white, 3D-style sans-serif font. It is centered and surrounded by a cluster of overlapping squares in various shades of blue and green. The squares vary in size and opacity, creating a dynamic, layered effect behind the text.

QUESTIONS

- Adjacent teeth
- Caries removing
- Endodontic treatment
- No maintainability



- Adjacent teeth
- Submarginal incision



- Poor oral hygiene
- Endodontic treatment
- Caries removing
- Muscles destination
- Amount of attached gingiva
- Furcation involvement
- Accessibility
- No maintainability
-





IMPORTANT RESULT

- Mobility
- Muscles destination
- Amount of attached gingiva
- Future restoration



- Amount of attached gingiva
- Excessive wear
- Future restoration
- Lip line (at rest and smiling)
- Posterior edentulous



- Excessive wear
- Powerful bite force
- Future restoration
- Mobility
- Lip line (at rest and smiling)
- Posterior edentulous



- Future restoration
- Leveling of gingiva
- Lip line (at rest and smiling)
- Mobility
- Phenotype of periodontium



- Adjacent teeth
- Accessibility
- Muscles destination
- Amount of attached gingiva
- Furcation position



- Accessibility
- Future restoration
- Furcation position
- Adjacent teeth
- Previous defective restoration
- No maintainability



**QUESTIONS
COMMENTS
CONCERNS?**

WE WANT YOUR FEEDBACK!



- Future restoration
- Gingival un leveling
- Lip line (at rest and smiling)
- Phenotype of periodontium



- Crown root ratio
- Future restoration
- Lip line (at rest and smiling)
- Furcation position
- Mobility
- No maintainability



- Accessibility
- Adjacent teeth
- Future restoration
- Lip line (at rest and smiling)
- Furcation position



- Periodontal supporting tissue
- Crown root ratio
- Future restoration
- Mobility
- Phenotype of gingiva
- Amount of attach gingival
- Abfraction lesion



- Gingival un leveling
- Lip line (at rest and smiling)
- Phenotype of periodontium
- Conservative approach





YOUR OPINION MATTERS

Sunday, February 28, 2021

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Thank You!

