Using the case history and the image, answer the following question on the answer sheet.

**Patient Information:**
- Age: 
- Blood Pressure: / mmHg
- Gender: 
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- Significant Findings:
- Current Medication:
- Allergies:

**Social/Family History:**
- Significant Findings:

**Clinical Examination:**
- Significant Findings:
  - Extraoral:
  - Intraoral:
(Select ONE correct answer.)
Which of the following is the most likely anatomical structure/diagnosis for the entity indicated by the arrow(s)?

A. Normal tooth.
B. Calcifying tooth crown.
C. Developing root apex.
D. Hypercementosis.
E. Attrition.
F. Tooth fracture.
G. Rarefying osteitis/periradicular periodontitis.
H. Periapical osseous dysplasia.
I. Odontoma.
J. Dens invaginatus/dens-in-dente.
K. Dentin dysplasia.
L. Dentinogenesis imperfecta.
M. Amelogenesis imperfecta.
N. Enamel hypoplasia/Turner’s tooth.
O. Regional odontodysplasia.
Using the case history and the image, answer the following question on the answer sheet.

**Patient Information:**

- Age: 
- Blood Pressure: / mmHg
- Gender: 
- Heart Rate: bpm
- Height: cm 
- Respiration Rate: /min
- Weight: kg 
- Temperature: °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- Significant Findings:
- Current Medication:
- Allergies:

**Social/Family History:**
- Significant Findings:

**Clinical Examination:**
- Significant Findings:
  - Extraoral:
  - Intraoral:
(Select ONE correct answer.)
Which of the following is the most likely anatomical structure/diagnosis for the radiographic entity indicated by the arrow(s)?

A. Calcifying tooth crown.
B. Maxillary sinus.
C. Pterygomaxillary fissure.
D. Ghost image.
E. Focal osteoporotic bone marrow defect.
F. Post-extraction socket.
G. Odontoma.
H. Rarefying osteitis/periradicular periodontitis.
I. Periapical osseous dysplasia.
J. Osteomyelitis.
K. Keratocystic odontogenic tumour (odontogenic keratocyst).
L. Cementoblastoma.
M. Adenomatoid odontogenic tumour.
N. Sialolith.
O. Malignancy.
Using the case history and the image, answer the following question on the answer sheet.

**Patient Information:**
- Age: 
- Blood Pressure: / mmHg
- Gender: 
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- Significant Findings:
- Current Medication:
- Allergies:

**Social/Family History:**
- Significant Findings:

**Clinical Examination:**
- Significant Findings:
- Extraoral:
- Intraoral:
(Select ONE correct answer.)
Which of the following is the most likely anatomical structure/diagnosis for the radiographic entity indicated by the arrow(s)?

A. Mental foramen.
B. Mandibular foramen.
C. Mandibular canal.
D. Submandibular salivary gland fossa.
E. Nutrient canal.
F. Stafne bone defect/static bone cavity.
G. Postsurgical defect/scar.
H. Rarefying osteitis.
I. Nasopalatine duct/incisive canal cyst.
J. Simple bone cyst/traumatic bone cyst.
K. Dentigerous/follicular cyst.
L. Residual cyst.
M. Lateral periodontal cyst.
N. Periapical osseous dysplasia.
O. Malignancy.
Using the case history and the image, answer the following question on the answer sheet.

Patient Information:
- Age: 
- Gender: 
- Height: cm 
- Weight: kg 
- Blood Pressure: / mmHg 
- Heart Rate: bpm 
- Respiration Rate: /min 
- Temperature: °C 

Chief Complaint:

History of Chief Complaint:

Dental History:

Medical History:
- Significant Findings:
- Current Medication:
- Allergies:

Social/Family History:
- Significant Findings:

Clinical Examination:
- Significant Findings:
  - Extraoral:
  - Intraoral:
(Select ONE correct answer.)

Which of the following is the most likely anatomical structure/diagnosis for the radiographic entity indicated by the arrow(s)?

A. Developing root apex.
B. Canine fossa.
C. Nutrient canal.
D. Maxillary sinus.
E. Mental foramen.
F. Focal osteoporotic bone marrow defect.
G. Nasopalatine foramen.
H. Nasopalatine duct/incisive canal cyst.
I. Rarefying osteitis.
J. Periapical osseous dysplasia.
K. Residual cyst.
L. Lateral periodontal cyst.
M. Simple bone cyst/traumatic bone cyst.
N. Ameloblastoma.
O. Malignancy.
Using the case history and the image, answer the following question on the answer sheet.

Patient Information:
- Age: [Age]
- Blood Pressure: [Blood Pressure] / mmHg
- Gender: [Gender]
- Heart Rate: [Heart Rate] bpm
- Height: [Height] cm
- Respiration Rate: [Respiration Rate] /min
- Weight: [Weight] kg
- Temperature: [Temperature] °C

Chief Complaint:

History of Chief Complaint:

Dental History:

Medical History:
- Significant Findings:
- Current Medication:
- Allergies:

Social/Family History:
- Significant Findings:

Clinical Examination:
- Significant Findings:
- Extraoral:
- Intraoral:
(Select ONE correct answer.)

Which of the following is the most likely diagnosis?

A. No abnormalities present.
B. Stafne bone defect/static bone cavity.
C. Antral pseudocyst.
D. Soft tissue calcification.
E. Fibro-osseous lesion/bone dysplasia.
F. Nonodontogenic cyst.
G. Odontogenic cyst.
H. Benign odontogenic tumour.
I. Osteomyelitis.
J. Malignant neoplasm.
Using the case history and the image, answer the following question on the answer sheet.

Patient Information:
- Age:
- Blood Pressure: / mmHg
- Gender:
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

Chief Complaint:

History of Chief Complaint:

Dental History:

Medical History:
- Significant Findings:
- Current Medication:
- Allergies:

Social/Family History:
- Significant Findings:

Clinical Examination:
- Significant Findings:
- Extraoral:
- Intraoral:
(Select ONE correct answer.)
Which of the following is the most likely anatomical structure/diagnosis for the radiographic entity indicated by the arrow(s)?

A. Hyoid bone.
B. Antral septum.
C. Soft palate.
D. Cervical spine.
E. Inferior concha.
F. Tongue.
G. Osteosclerosis.
H. Supernumerary tooth.
I. Calcified lymph nodes.
J. Calcified stylohyoid ligament.
K. Maxillary sinus retention cyst/antral pseudocyst.
L. Foreign body.
M. Fibro-osseous lesion.
N. Sclerosing osteitis/condensing osteitis.
O. Malignancy.
Using the case history and the image, answer the following question on the answer sheet.

Patient Information:
- Age:
- Blood Pressure: / mmHg
- Gender:
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

Chief Complaint:

History of Chief Complaint:

Dental History:

Medical History:
- Significant Findings:
- Current Medication:
- Allergies:

Social/Family History:
- Significant Findings:

Clinical Examination:
- Significant Findings:
- Extraoral:
- Intraoral:
(Select ONE correct answer.)
Which of the following is the most likely anatomical structure/diagnosis for the radiographic entity indicated by the arrow(s)?

A. Nose.
B. Nasal septum.
C. Hamular process.
D. Coronoid process.
E. Zygomatic arch.
F. Mylohyoid ridge.
G. External oblique ridge.
H. Torus.
I. Retained root.
J. Sclerosing osteitis/condensing osteitis.
K. Osteosclerosis.
L. Periapical osseous dysplasia.
M. Fibrous dysplasia.
N. Maxillary sinus retention cyst/antral pseudocyst.
O. Malignancy.
Using the case history and the image(s), answer the following question on the answer sheet.

Patient Information:
- Age:
- Blood Pressure: / mmHg
- Gender:
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

Chief Complaint:

History of Chief Complaint:

Dental History:

Medical History:
- Significant Findings:
- Current Medication:
- Allergies:

Social/Family History:
- Significant Findings:

Clinical Examination:
- Significant Findings:
  - Extraoral:
  - Intraoral:
Which of the following is the most likely diagnosis for the entity shown in the image(s)?

A. Linea alba.
B. Fordyce granules.
C. Leukoedema.
D. Leukoplakia/hyperkeratosis with or without dysplasia.
E. Frictional/traumatic keratosis.
F. Mucosal burn.
G. Lichen planus.
H. Candidiasis.
I. Hairy leukoplakia.
J. Lupus erythematosus.
K. White sponge nevus.
L. Erythema migrans/geographic tongue.
M. Hairy tongue.
N. Verrucous carcinoma.
Using the case history and the image, answer the following question on the answer sheet.

### Patient Information:
- **Age:**
- **Blood Pressure:** / mmHg
- **Gender:**
- **Heart Rate:** bpm
- **Height:** cm
- **Respiration Rate:** /min
- **Weight:** kg
- **Temperature:** °C

### Chief Complaint:

### History of Chief Complaint:

### Dental History:

### Medical History:
- **Significant Findings:**
- **Current Medication:**
- **Allergies:**

### Social/Family History:
- **Significant Findings:**

### Clinical Examination:
- **Significant Findings:**
- **Extraoral:**
- **Intraoral:**
(Select ONE correct answer.)
Which of the following is the most likely diagnosis for the entity shown in the image(s)?

A. No visible lesion.
B. Aphthous ulcer(s).
C. Herpes zoster.
D. Traumatic ulcer(s).
E. Recurrent herpes simplex.
F. Primary herpetic gingivostomatitis.
G. Necrotizing ulcerative gingivitis.
H. Erythema migrans/geographic tongue.
I. Mucosal burn.
J. Lichen planus.
K. Squamous cell carcinoma.
L. Mucous membrane pemphigoid (cicatricial pemphigoid).
M. Pemphigus vulgaris.
N. Erythema multiforme.
O. Lupus erythematosus.
Using the case history and the image(s), answer the following question on the answer sheet.

**Patient Information:**
- Age: 
- Blood Pressure: / mmHg
- Gender: 
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- Significant Findings:
- Current Medication:
- Allergies:

**Social/Family History:**
- Significant Findings:

**Clinical Examination:**
- Significant Findings:
  - Extraoral:
  - Intraoral:
Which of the following is the most likely diagnosis for the entity shown in the image(s)?

A. Parotid duct papilla.
B. Torus.
C. Pyogenic granuloma.
D. Mucocele (mucous extravasation cyst/phenomenon).
E. Hemangioma.
F. Fibroma/fibroepithelial polyp.
G. Traumatic neuroma.
H. Squamous papilloma.
I. Salivary gland neoplasm.
J. Granular cell tumour.
K. Gingival cyst of the adult.
L. Parulis/fistula.
M. Inflammatory papillary hyperplasia (denture stomatitis).
N. Epulis fissuratum/inflammatory fibrous hyperplasia.
O. Squamous cell carcinoma.
Using the case history and the image(s), answer the following question on the answer sheet.

**Patient Information:**

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</table>

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**

Significant Findings:

Current Medication:

Allergies:

**Social/Family History:**

Significant Findings:

**Clinical Examination:**

Significant Findings:

Extraoral:

Intraoral:
(Select ONE correct answer.)
Which of the following is the most likely diagnosis for the entity/entities shown in the image?

A. Physiologic/racial pigmentation.
B. Erythroplakia.
C. Candidiasis.
D. Smoker’s melanosis.
E. Lichen planus.
F. Erythema migrans/geographic tongue.
G. Kaposi’s sarcoma.
H. Hemangioma.
I. Lupus erythematosus.
J. Amalgam tattoo.
K. Melanoma.
L. Melanotic macule/nevus.
M. Mucocele (mucous extravasation cyst/phenomenon).
N. Varicosity/Varicosities.
Using the case history and the image, answer the following question on the answer sheet.

**Patient Information:**
- **Age:**
- **Blood Pressure:** / mmHg
- **Gender:**
- **Heart Rate:** bpm
- **Height:** cm
- **Respiration Rate:** /min
- **Weight:** kg
- **Temperature:** °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- **Significant Findings:**
- **Current Medication:**
- **Allergies:**

**Social/Family History:**
- **Significant Findings:**

**Clinical Examination:**
- **Significant Findings:**
  - **Extraoral:**
  - **Intraoral:**
Which of the following is/are indicated for the initial management of this patient?

A. No treatment.
B. Topical antimicrobial.
C. Systemic antimicrobial.
D. Topical corticosteroid.
E. Systemic corticosteroid.
F. Topical anesthetic.
G. Systemic analgesic.
H. Protective dressing.
I. Eliminate etiologic factor(s).
J. Debridement.
K. Incisional biopsy.
L. Excisional biopsy.
Using the case history and the image, answer the following question on the answer sheet.

**Patient Information:**
- **Age:**
- **Gender:**
- **Height:** cm
- **Weight:** kg
- **Blood Pressure:** / mmHg
- **Heart Rate:** bpm
- **Respiration Rate:** /min
- **Temperature:** °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- **Significant Findings:**
- **Current Medication:**
- **Allergies:**

**Social/Family History:**
- **Significant Findings:**

**Clinical Examination:**
- **Significant Findings:**
- **Extraoral:**
- **Intraoral:**
(Select ONE OR MORE correct answers.)
Which of the following is/are appropriate in a differential diagnosis for the entity shown in the image?

A. Normal tongue.
B. Lingual tonsil/foliate papillae.
C. Fissured tongue.
D. Frictional/traumatic keratosis.
E. Traumatic ulcer.
F. Leukoplakia/hyperkeratosis with or without dysplasia.
G. Hairy leukoplakia.
H. Hairy tongue.
I. Erythema migrans/geographic tongue.
J. Median rhomboid glossitis.
K. Candidiasis.
L. Lichen planus.
M. Squamous papilloma.
N. Granular cell tumour.
O. Squamous cell carcinoma.
Using the case history and the image, answer the following question on the answer sheet.

**Patient Information:**
- Age: 
- Blood Pressure: / mmHg
- Gender: 
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- Significant Findings:
- Current Medication:
- Allergies:

**Social/Family History:**
- Significant Findings:

**Clinical Examination:**
- Significant Findings:
- Extraoral:
- Intraoral:
(Select ONE OR MORE correct answers.)
Which of the following is/are appropriate in a differential diagnosis for the entity shown in the image?

A. Normal buccal mucosa.
B. Parotid duct papilla.
C. Leukoedema.
D. Fordyce granules.
E. Linea alba.
F. Frictional/traumatic keratosis.
G. Leukoplakia/hyperkeratosis with or without dysplasia.
H. Lichen planus.
I. Lupus erythematosus.
J. Mucosal burn.
K. Aphthous ulcer.
L. Traumatic ulcer.
M. Traumatic purpura/ecchymosis.
N. Fibroma/fibroepithelial polyp.
O. Squamous papilloma.
Using the case synopsis and the images, answer the following question on the answer sheet.

CASE SYNOPSIS:

Brief synopsis of the situation.

(Select ONE correct answer.)
Which of the following pairs of images depicts the most appropriate body and head position for this patient at this point in time?

A.  

B.  

C.  

D.  

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Using the image, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)

Which of the following locations represent the most appropriate site to check the pulse and the most appropriate site for chest compression in the management of a patient in cardiac arrest?

A.  
B.  
C.  
D.  
E.  
F.  
G.  
H.  
I.  
J.
Using the case synopsis, answer the following question on the answer sheet.

CASE SYNOPSIS

Brief synopsis of the situation.

(Select ONE OR MORE correct answers.)
Which of the following therapeutic agents is/are appropriate as part of the management of this patient?

A. 
B. 
C. 
D. 
E. 
F. 
G. 
H. 
I. 

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Using the case synopsis and the image(s), answer the following question on the answer sheet.

**CASE SYNOPSIS**

*Brief synopsis of the situation.*

(Select **ONE** correct answer.)

Which of the following is the most likely diagnosis?

A. Acute asthmatic attack (bronchospasm).
B. Upper airway obstruction.
C. Mild allergic reaction.
D. Anaphylaxis.
E. Angina pectoris/myocardial infarction.
F. Cardiac arrest.
G. Cerebrovascular accident.
H. Hyperglycemia/diabetic coma.
I. Hypoglycemia/insulin shock.
J. Hyperventilation.
K. Local anesthetic toxicity.
L. Epinephrine reaction.
M. Vasodepressor (vasovagal) syncope.
Using the case synopsis and the image(s), answer the following question on the answer sheet.

CASE SYNOPSIS

Brief synopsis of the situation.

(Select ONE OR MORE correct answers.)
Which of the following is/are appropriate in the immediate management of this patient?

A. No intervention necessary.
B. Administer acetylsalicylic acid.
C. Administer diphenhydramine.
D. Administer epinephrine.
E. Administer glucagon.
F. Administer glucose orally.
G. Administer nitroglycerin.
H. Administer oxygen.
I. Administer salbutamol.
J. Head-tilt/chin-lift.
K. Ventilate the patient and begin cardiac compressions.
L. Abdominal thrusts.
M. Finger sweep.
N. Use automated external defibrillator.
O. Call emergency medical services (911).
Using the images of the complete dentures, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
The occlusal contacts, marked in dark blue, in maximum intercuspation are

A. acceptable.
B. uneven in distribution in the posterior region.
C. inappropriate in the anterior region.
Using the probe and single tooth cast, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
The occlusal rest seat preparation on tooth ___ is

A. acceptable.
B. undercut.
C. too wide.
D. too narrow.
E. too deep.
F. too shallow.
G. too sharp.
H. too low at the marginal ridge area (not a positive seat).
DO NOT REMOVE FRAMEWORK FROM CAST.

*Using the probe and cast______, answer the following question on the answer sheet.*

(Select ONE OR MORE correct answers.)
The major connector on the removable partial denture framework is

A. acceptable.
B. too close to a frenum.
C. too close to the free gingival margin.
D. inadequately finished.
E. too narrow.
F. too wide.
Using the probe and cast, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
The rest on tooth

A. is acceptable.
B. does not fit acceptably.
C. is too sharp.
D. is too bulky.
E. is inadequately finished.
FOR PURPOSES OF THIS EXAMINATION ALL MARGINS HAVE BEEN PLACED SUPRAGINGIVALLY.

Using the probe and model __, (or the images), answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
The preparation for a metal-ceramic (porcelain fused to metal) crown with metal occlusal and a buccal porcelain margin (90° butt joint) on tooth ______

A. is acceptable.
B. is undercut.
C. has insufficient reduction buccally.
D. has excessive reduction buccally.
E. has insufficient reduction linguually.
F. has excessive reduction lingually.
G. has insufficient reduction mesially.
H. has excessive reduction mesially.
I. has insufficient reduction distally.
J. has excessive reduction distally.
K. has insufficient reduction occlusally.
L. has excessive reduction occlusally.
Using the probe and model __, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
The preparation for a metal-ceramic (porcelain fused to metal) crown with metal occlusal and a buccal porcelain margin (90° butt joint) on tooth ____ has

A. acceptable margins.
B. an unacceptably irregular/discontinuous margin.
C. unsupported enamel (lipping) of the margin.
D. excessive occlusal convergence (taper) mesiodistally.
E. excessive occlusal convergence (taper) buccolingually.
FOR PURPOSES OF THIS EXAMINATION ALL MARGINS HAVE BEEN PLACED SUPRAGINGIVALLY.

Using the probe and model __, (or the images), answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
The preparation for an all-ceramic crown on tooth ___

A. is acceptable.
B. is undercut.
C. has insufficient reduction labially/buccally.
D. has excessive reduction labially/buccally.
E. has insufficient reduction lingually.
F. has excessive reduction lingually.
G. has insufficient reduction mesially.
H. has excessive reduction mesially.
I. has insufficient reduction distally.
J. has excessive reduction distally.
K. has insufficient reduction incisally/occlusally.
L. has excessive reduction incisally/occlusally.
M. has unacceptably sharp angles.
The preparation for a full metal crown on tooth ______

A. is acceptable.
B. is undercut.
C. has insufficient reduction buccally.
D. has excessive reduction buccally.
E. has insufficient reduction lingually.
F. has excessive reduction lingually.
G. has insufficient reduction mesially.
H. has excessive reduction mesially.
I. has insufficient reduction distally.
J. has excessive reduction distally.
Using the images, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
The preparation for a full metal crown on tooth ____ has

A. acceptable margins.
B. an unacceptably irregular/discontinuous margin.
C. unsupported enamel (lipping) of the margin.
D. excessive occlusal convergence (taper) mesiodistally.
E. excessive occlusal convergence (taper) buccolingually.
Using the probe, cast ___, and the images, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
The metal-ceramic (porcelain fused to metal) restoration on tooth ___

A. is acceptable.
B. is overcontoured on the labial/buccal.
C. is overcontoured on the lingual.
D. has (an) unacceptable interproximal contact(s).
E. is too long incisally/occlusally.
F. is too short incisally/occlusally.
Using the probe, cast __, and the images, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
The margin on the metal-ceramic (porcelain fused to metal) restoration on tooth ____ is

A. acceptable.
B. open on the mesial.
C. open on the distal.
D. open on the labial/buccal.
E. open on the lingual.
F. overextended on the mesial.
G. overextended on the distal.
H. overextended on the labial/buccal.
I. overextended on the lingual.
Using the probe, cast __, and the images, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
The metal-ceramic (porcelain fused to metal) restoration on tooth ____

A. is acceptable.
B. is overcontoured on the labial/buccal.
C. is overcontoured on the lingual.
D. has (an) unacceptable interproximal contact(s).
E. is too long incisally/occlusally.
F. is too short incisally/occlusally.
G. is open on the mesial margin.
H. is open on the distal margin.
I. is open on the labial/buccal margin.
J. is open on the lingual margin.
Using the probe, cast __, and the images, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)

The all-ceramic restoration on tooth ____

A. is acceptable.
B. is overcontoured on the labial/buccal.
C. is overcontoured on the lingual.
D. has (an) unacceptable interproximal contact(s).
E. is too long incisally/occlusally.
F. is too short incisally/occlusally.
The margins on the provisional restoration on tooth ___ are

A. acceptable.
B. open.
C. overcontoured.
D. undercontoured.

(Select ONE OR MORE correct answers.)
Using the images, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
The provisional restoration on tooth ___

A. has acceptable contours and contacts.
B. has unacceptable buccal contour.
C. has unacceptable lingual contour.
D. has unacceptable proximal contact(s).
E. has (a) marginal ridge discrepancy(ies).
F. is in supraocclusion.
G. is in infraocclusion.
Using the probe and model __, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
Which of the following modifications is/are required to make the ___ preparation on tooth ____ acceptable for an amalgam restoration?

A. No modifications required.
B. Deepen the pulpal floor.
C. Deepen the mesial axial wall.
D. Deepen the distal axial wall.
E. Increase the occlusal retention and resistance form.
F. Correct the mesiobuccal wall.
G. Correct the mesiolingual wall.
H. Correct the distobuccal wall.
I. Correct the distolingual wall.
J. Extend the mesiogingival floor gingivally.
K. Extend the distogingival floor gingivally.
L. Finish the cavosurface margin(s).
Using the probe and model ___, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
Which of the following modifications to the amalgam preparation is/are required on tooth ___?

A. No modifications required.
B. Reduce the mesiobuccal cusp for cusp capping (shoeing the cusp).
C. Reduce the distobuccal cusp for cusp capping (shoeing the cusp).
D. Reduce the mesiolingual cusp for cusp capping (shoeing the cusp).
E. Reduce the distolingual cusp for cusp capping (shoeing the cusp).
F. Place auxiliary retention.
Using the image, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
Based on the radiographic evidence, which of the following surfaces require restoration?

A. Distal of tooth __.
B. Mesial of tooth __.
C. Distal of tooth __.
D. Mesial of tooth __.
E. Distal of tooth __.
F. Mesial of tooth __.
G. Distal of tooth __.
H. Mesial of tooth __.
I. Distal of tooth __.
J. Mesial of tooth __.
K. Distal of tooth __.
L. None of the above.
(Select ONE OR MORE correct answers.)
Based on the radiographic evidence, which of the following surfaces require restoration?

A. Distal of tooth ___.
B. Mesial of tooth ___.
C. Distal of tooth ___.
D. Mesial of tooth ___.
E. Distal of tooth ___.
F. Mesial of tooth ___.
G. Distal of tooth ___.
H. Mesial of tooth ___.
I. Distal of tooth ___.
J. Mesial of tooth ___.
K. Distal of tooth ___.
L. None of the above.
Using the probe, cast __, and the images, answer the following question on the answer sheet.

(Select **ONE OR MORE** correct answers.)
The composite resin restoration on tooth ___

A. is acceptable.
B. is overcontoured/has excess material.
C. is undercontoured.
D. has (an) open interproximal contact(s).
E. has (a) void(s).
Using the probe, cast ____ , and the images, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
The amalgam restoration on tooth ____

A. is acceptable.
B. is overcontoured/has excess material.
C. is undercontoured.
D. has (an) open interproximal contact(s).
E. has (a) void(s).
Using the probe, cast____, and the images, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
The composite resin restoration on tooth ___

A. is acceptable.
B. is overcontoured/has excess material.
C. is undercontoured.
D. has (an) open interproximal contact(s).
E. has (a) void(s).
Using the probe, cast ____, and the images, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
The amalgam restoration on tooth ____

A. is acceptable.
B. is overcontoured/has excess material.
C. is undercontoured.
D. has (an) open interproximal contact(s).
E. has (a) void(s).
Using the images, answer the following question on the answer sheet.

(Select **ONE OR MORE** correct answers.)

The MOD composite resin restoration on tooth ____

A. is acceptable.
B. is overcontoured/has excess material occlusally.
C. is undercontoured occlusally.
D. has an open interproximal mesial contact.
E. has an open interproximal distal contact.
F. has (a) void(s).
G. has an overcontoured mesial surface.
H. has an overcontoured distal surface.
Using the images, answer the following question on the answer sheet. The age-appropriate mean as well as the patient-specific mandibular plane angle measurements are provided.

Mean Frankfort horizontal to mandibular plane = ___°
Mean Sella-Nasion to mandibular plane = ___°

Patient’s Frankfort horizontal to mandibular plane = ___°
Patient’s Sella-Nasion to mandibular plane = ___°

(Select ONE correct answer.)
The patient has a lower anterior face height

A. that is within normal limits with a normal mandibular plane.
B. that is within normal limits with a steep (high) mandibular plane.
C. that is within normal limits with a flat (low) mandibular plane.
D. shorter than normal with a normal mandibular plane.
E. shorter than normal with a steep (high) mandibular plane.
F. shorter than normal with a flat (low) mandibular plane.
G. longer than normal with a normal mandibular plane.
H. longer than normal with a steep (high) mandibular plane.
I. longer than normal with a flat (low) mandibular plane.
Using the probe, casts__, __ and/or image(s), answer the following question on the answer sheet.

(Select ONE correct answer.)
Orthodontic treatment for this patient

A. is not required at this time.
B. should be initiated now.
C. should be considered after reassessment in 6–9 months.
D. should be initiated during the late mixed dentition prior to the pubertal growth spurt.
E. should be initiated immediately following the eruption of the permanent second molars.
F. should be initiated after the completion of growth.
Using the images, answer the following question on the answer sheet. The age-appropriate mean and the patient-specific SNA and SNB measurements are provided.

Mean SNA = ____°  Patient’s SNA = ____°
Mean SNB = ____°  Patient’s SNB = ____°

(Select ONE correct answer.)
Based on the images and measurements provided, which of the following dental and skeletal relationships does the patient have?

A. Angle Class I with normal skeletal relationships.
B. Angle Class I with maxillary prognathism/protrusion.
C. Angle Class I with maxillary retrognathism/retrusion.
D. Angle Class I with mandibular prognathism/protrusion.
E. Angle Class I with mandibular retrognathism/retrusion.
F. Angle Class II with normal skeletal relationships.
G. Angle Class II with maxillary prognathism/protrusion.
H. Angle Class II with maxillary retrognathism/retrusion.
I. Angle Class II with mandibular prognathism/protrusion.
J. Angle Class II with mandibular retrognathism/retrusion.
K. Angle Class III with normal skeletal relationships.
L. Angle Class III with maxillary prognathism/protrusion.
M. Angle Class III with maxillary retrognathism/retrusion.
N. Angle Class III with mandibular prognathism/protrusion.
O. Angle Class III with mandibular retrognathism/retrusion.
PLEASE NOTE: THERE IS ONLY ONE QUESTION AT THIS STATION

Using the probe, casts A & B, and the images, answer the following question on the answer score sheet. A Boley Gauge, a ruler and a Moyer’s Probability Table are provided.

<table>
<thead>
<tr>
<th>Moyer’s prediction values (75% level)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total Mandibular-Incisor Width</strong></td>
</tr>
<tr>
<td>19.5</td>
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<tr>
<td>Predicted width of Maxilla</td>
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<tr>
<td>20.6</td>
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<tr>
<td>Predicted width of Mandible</td>
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<td>20.1</td>
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<tr>
<td><strong>Total Mandibular-Incisor Width</strong></td>
</tr>
<tr>
<td>24.5</td>
</tr>
<tr>
<td>Predicted width of Maxilla</td>
</tr>
<tr>
<td>23.4</td>
</tr>
<tr>
<td>Predicted width of Mandible</td>
</tr>
<tr>
<td>23.1</td>
</tr>
</tbody>
</table>
In the maxillary arch a mixed dentition space analysis predicts that the patient will have

A. more than 2 mm of total crowding.
B. more than 2 mm of total spacing.
C. between 0-2 mm of total spacing or crowding.
Moyer’s prediction values (75% level)

<table>
<thead>
<tr>
<th>Total Mandibular-Incisor Width</th>
<th>19.5</th>
<th>20.0</th>
<th>20.5</th>
<th>21.0</th>
<th>21.5</th>
<th>22.0</th>
<th>22.5</th>
<th>23.0</th>
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<tr>
<td>Predicted width of Maxilla</td>
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<td>20.9</td>
<td>21.2</td>
<td>21.3</td>
<td>21.8</td>
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<td>22.3</td>
<td>22.6</td>
<td>22.9</td>
<td>23.1</td>
</tr>
<tr>
<td>Predicted width of Mandible</td>
<td>20.1</td>
<td>20.4</td>
<td>20.7</td>
<td>21.0</td>
<td>21.3</td>
<td>21.6</td>
<td>21.9</td>
<td>22.2</td>
<td>22.5</td>
<td>22.8</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total Mandibular-Incisor Width</th>
<th>24.5</th>
<th>25.0</th>
<th>25.5</th>
<th>26.0</th>
<th>26.5</th>
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<th>28.0</th>
<th>28.5</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Predicted width of Maxilla</td>
<td>23.4</td>
<td>23.7</td>
<td>24.0</td>
<td>24.2</td>
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<td>24.8</td>
<td>25.0</td>
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<td>24.8</td>
<td>25.1</td>
<td>25.4</td>
<td>25.7</td>
</tr>
</tbody>
</table>

Using the probe, casts __A & __B, and the images, answer the following question on the answer score sheet. A Boley Gauge, a ruler and a Moyer’s Probability Table are provided.
In the mandibular arch a mixed dentition space analysis predicts that the patient will have

A. more than 2 mm of total crowding.
B. more than 2 mm of total spacing.
C. between 0-2 mm of total spacing or crowding.
Using the image(s), answer the following question on the answer sheet.

(Select ONE correct answer.)
Which of the following dental occlusions does the patient have?

A. Angle Class I with a normal overbite.
B. Angle Class II, division 1 with a normal overbite.
C. Angle Class II, division 2 with a normal overbite.
D. Angle Class III with a normal overbite.
E. Angle Class I with an open bite.
F. Angle Class II, division 1 with an open bite.
G. Angle Class II, division 2 with an open bite.
H. Angle Class III with an open bite.
I. Angle Class I with a deep bite.
J. Angle Class II, division 1 with a deep bite.
K. Angle Class II, division 2 with a deep bite.
L. Angle Class III with a deep bite.
M. Mesial step terminal plane.
N. Straight (flush) terminal plane.
O. Distal step terminal plane.
Using the image(s), answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
Which of the following is/are appropriate interceptive orthodontic treatment(s) for this patient?

A. No treatment at this time.
B. Interproximal discing of one or more primary canines.
C. Interproximal discing of one or more primary molars.
D. Extraction of one or two primary maxillary canines.
E. Extraction of one or two primary mandibular canines.
F. Extraction of one or more primary maxillary molars.
G. Extraction of one or more primary mandibular molars.
H. Space maintenance in the maxillary arch.
I. Space maintenance in the mandibular arch.
J. Space regaining in the maxillary arch.
K. Space regaining in the mandibular arch.
L. Habit breaking appliance.
M. Posterior bilateral maxillary arch expansion.
N. Occlusal adjustment of one or more teeth.
O. Molar disimpaction.
Using the image(s), answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
Which of the following is/are appropriate interceptive orthodontic treatment(s) for this patient?

A. No treatment at this time.
B. Interproximal discing of one or more primary canines.
C. Interproximal discing of one or more primary molars.
D. Extraction of one or two primary maxillary canines.
E. Extraction of one or two primary mandibular canines.
F. Extraction of one or more primary maxillary molars.
G. Extraction of one or more primary mandibular molars.
H. Space maintenance in the maxillary arch.
I. Space maintenance in the mandibular arch.
J. Space regaining in the maxillary arch.
K. Space regaining in the mandibular arch.
L. Habit breaking appliance.
M. Posterior bilateral maxillary arch expansion incorporating habit control.
N. Posterior bilateral maxillary arch expansion.
O. Anterior crossbite correction.
Using the image(s), answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
At this time, which of the following is/are appropriate interceptive orthodontic treatment(s) for this patient?

A. No treatment at this time.
B. Space regaining in the maxillary arch.
C. Space regaining in the mandibular arch.
D. Habit breaking appliance.
E. Posterior bilateral maxillary arch expansion incorporating habit control.
F. Posterior bilateral maxillary arch expansion.
G. Anterior crossbite correction.
H. Growth modification appliance.
Using the image(s), answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
What is/are the appropriate treatment(s) for the spacing/crowding in the maxillary arch at this time?

A. Wait for eruption of permanent maxillary canines and then reassess.
B. Frenectomy.
C. Orthodontic closure.
D. Extraction of one or more supernumerary teeth.
E. Extraction of one or more primary canines.
F. Interproximal reduction (discing) of one or more primary canines.
G. Leeway space preservation.
H. Orthodontic treatment followed by esthetic restoration(s).
I. Esthetic restoration(s) without orthodontic treatment.
J. Arch expansion.
K. Bite opening.
L. Bite closing.
What is/are the appropriate treatment(s) for the spacing/crowding in the mandibular arch at this time?

A. Wait for eruption of permanent mandibular canines and then reassess.
B. Frenectomy.
C. Orthodontic closure.
D. Extraction of one or more supernumerary teeth.
E. Extraction of one or more primary canines.
F. Interproximal reduction (discing) of one or more primary canines.
G. Leeway space preservation.
H. Orthodontic treatment followed by esthetic restoration(s).
I. Esthetic restoration(s) without orthodontic treatment.
J. Arch expansion.
K. Bite opening.
L. Bite closing.
Using the image(s), answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
A comprehensive treatment plan for this patient undergoing orthodontic treatment should include

A. frenectomy.
B. gingival grafting.
C. esthetic restoration.
D. interproximal reduction (discing).
E. third molar removal.
F. gingivectomy.
Using the image, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
Which of the following may complicate the root canal treatment on tooth ____?

A. No complicating factors present.
B. Presence of accessory canals/canal subdivision.
C. Curved/atypical root morphology.
D. Pulp stones/calcification of the pulp chamber.
E. Calcification of root canal(s).
F. Internal resorption.
G. External resorption.
H. Extensive restoration.
I. Caries.
J. Rotated or tipped tooth.
K. Tooth fracture.
L. Open apex.
Using the case history and the image(s), answer the following question on the answer sheet.

Patient Information:
- Age:
- Gender:
- Height: cm
- Weight: kg
- Blood Pressure: / mmHg
- Heart Rate: bpm
- Respiration Rate: /min
- Temperature: °C

Chief Complaint:

History of Chief Complaint:

Dental History:

Medical History:
- Significant Findings:
- Current Medication:
- Allergies:

Social/Family History:
- Significant Findings:

Clinical Examination:
- Significant Findings:
- Extraoral:
- Intraoral:
Which of the following describe(s) the access preparation on tooth ___?

A. Access cavity is acceptable.
B. Perforation of the furcation.
C. Lateral perforation of the crown and/or root.
D. Damage to pulpal wall(s).
E. Damage to pulpal floor.
F. Inadequate exposure of canal orifices.
G. Inadequate pretreatment of the tooth.
Using the case history and the image, answer the following question on the answer sheet.

### Patient Information:
- **Age:**
- **Blood Pressure:** / mmHg
- **Gender:**
- **Heart Rate:** bpm
- **Height:** cm
- **Respiration Rate:** /min
- **Weight:** kg
- **Temperature:** °C

### Chief Complaint:

### History of Chief Complaint:

### Dental History:

### Medical History:
- **Significant Findings:**
- **Current Medication:**
- **Allergies:**

### Social/Family History:
- **Significant Findings:**

### Clinical Examination:
- **Significant Findings:**
  - **Extraoral:**
  - **Intraoral:**
What is/are the appropriate immediate management(s) of tooth ____?

A. No treatment required.
B. Correct occlusal contacts.
C. Retreat endodontically.
D. Place a definitive restoration.
E. Bleaching.
F. Apexogenesis.
G. Apexification.
H. Perform apical surgery and place a retrograde filling.
I. Perform a biopsy.
J. Hemisection.
K. Root amputation.
L. Pulpotomy.
M. Pulpectomy.
N. Extract the tooth.
Using the case history and the image, answer the following question on the answer sheet.

Patient Information:
- Age: 
- Blood Pressure: / mmHg
- Gender: 
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

Chief Complaint:

History of Chief Complaint:

Dental History:

Medical History:
- Significant Findings:
- Current Medication:
- Allergies:

Social/Family History:
- Significant Findings:

Clinical Examination:
- Significant Findings:
  - Extraoral:
  - Intraoral:
Which of the following describes the endodontic treatment of tooth _____?

A. Acceptable.
B. Furcation perforation.
C. Lateral perforation.
D. Apical perforation/transportation.
E. Unacceptable short fill.
F. Inadequate compaction (voids).
G. Overfilled/extrusion.
H. Unacceptable shaping.
I. Separated instrument.
J. Inappropriate obturation material.
K. Untreated canal.
Using the case history and the images, answer the following question on the answer sheet.

**Patient Information:**
- **Age:** 
- **Blood Pressure:** / mmHg
- **Gender:** 
- **Heart Rate:** bpm
- **Height:** cm 
- **Respiration Rate:** /min
- **Weight:** kg 
- **Temperature:** °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- Significant Findings:
- Current Medication:
- Allergies:

**Social/Family History:**
- Significant Findings:

**Clinical Examination:**
- Significant Findings:
  - Extraoral:
  - Intraoral:
Which of the following emergency managements would be most appropriate for tooth ____?

A. No treatment and monitor.
B. Pulpectomy/establish drainage through tooth.
C. Pulpotomy.
D. Periapical surgery.
E. Extraction.
F. Incision and drainage.
G. Replant and splint.
H. Reposition and splint.
I. Restore.
J. Pulp cap.
K. Antibiotic therapy.
L. Analgesics.
M. Adjust occlusion.
Using the case history and the images, answer the following question on the answer sheet.

**Patient Information:**
- Age: 
- Blood Pressure: / mmHg
- Gender: 
- Heart Rate: bpm
- Height: cm 
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- Significant Findings:
- Current Medication:
- Allergies:

**Social/Family History:**
- Significant Findings:

**Clinical Examination:**
- Significant Findings:
  - Extraoral:
  - Intraoral:
(Select ONE OR MORE correct answers.)
Which of the following is/are the most likely diagnosis/diagnoses for tooth _____?

A. Normal pulp.
B. Reversible pulpitis.
C. Asymptomatic irreversible pulpitis.
D. Symptomatic irreversible pulpitis.
E. Pulp necrosis.
F. Symptomatic apical periodontitis.
G. Acute apical abscess.
H. Asymptomatic apical periodontitis.
I. Chronic apical abscess.
J. Root fracture.
K. Internal resorption.
L. External resorption.
M. Combined endodontic-periodontic lesion.
N. Hyperplastic pulpitis/pulp polyp.
Using the case history and the images, answer the following question on the answer sheet.

**Patient Information:**
- Age: 
- Blood Pressure: / mmHg
- Gender: 
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- Significant Findings:
- Current Medication:
- Allergies:

**Social/Family History:**
- Significant Findings:

**Clinical Examination:**
- Significant Findings:
- Extraoral:
- Intraoral:
(Select ONE OR MORE correct answers.)

Tooth ____ demonstrates

A. complete healing.
B. incomplete healing.
C. an asymptomatic apical periodontitis.
D. a chronic apical abscess.
E. a symptomatic apical periodontitis.
F. an acute apical abscess.
G. a root fracture.
H. an inadequate coronal restoration.
I. a furcation involvement.
J. an inappropriate post length/diameter/space preparation.
Which of the following may complicate the extraction of tooth ____?

A. Hypercementosis.
B. Root morphology.
C. Ankylosis.
D. Extensive caries.
E. Proximity to adjacent tooth/teeth.
F. Increased bone density.
G. Impacted tooth.
H. Isolated tooth.
I. Extensive restoration.
J. Endodontically treated tooth.
K. Atrophic mandible/maxilla.
L. Proximity to mandibular canal.
M. Proximity to maxillary sinus.
N. Associated pathological lesion.
Using the diagram, answer the following question on the answer sheet.

A flap is required to remove tooth ________. Which combination of sequential points indicates the most appropriate flap?

A. 1-2-3-4  
B. 2-3  
C. 3-2-5  
D. 1-2-3-6  
E. 1-2-3-4-6  
F. 5-3-4  
G. 1-2-6  
H. 5-2-3-6  
I. 3-6  
J. 5-2-3-4-6
Patient Information:

- Age: 
- Gender: 
- Height: cm
- Weight: kg
- Blood Pressure: / mmHg
- Heart Rate: bpm
- Respiration Rate: /min
- Temperature: °C

Chief Complaint:

History of Chief Complaint:

Dental History:

Medical History:
- Significant Findings:
- Current Medication:
- Allergies:

Social/Family History:
- Significant Findings:

Clinical Examination:
- Significant Findings:
- Extraoral:
- Intraoral:
(Select ONE OR MORE correct answers.)
If extraction of tooth ______ is performed, which of the following complications is/are likely?

A. Coronal tooth/root fracture.
B. Oroantral communication/fistula.
C. Paresthesia.
D. Alveolar bone fracture.
Using the case history and the images, answer the following question on the answer sheet.

**Patient Information:**
- Age:
- Blood Pressure: / mmHg
- Gender:
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

**Chief Complaint:**

**Dental History:**

**History of Chief Complaint:**

**Medical History:**
- Significant Findings:
- Current Medication:
- Allergies:

**Social/Family History:**
- Significant Findings:

**Clinical Examination:**
- Significant Findings:
- Extraoral:
- Intraoral:
(Select **ONE OR MORE** correct answers.)

Which of the following is/are present?

A. No evidence of bony fracture.
B. Subcondylar fracture.
C. Mandibular angle fracture.
D. Mandibular body fracture.
E. Mandibular parasymphyseal fracture.
F. Alveolar fracture.
G. Fractured tooth/teeth.
H. Displaced tooth/teeth.
I. Soft tissue injury.
Using the case history and the images, answer the following question on the answer sheet.

**Patient Information:**
- Age: 
- Gender: 
- Height: cm 
- Weight: kg 

**Blood Pressure:** / mmHg 
**Heart Rate:** bpm 
**Respiration Rate:** /min 
**Temperature:** °C 

**Chief Complaint:**

**History of Chief Complaint:** 

**Dental History:** 

**Medical History:**
- Significant Findings: 
- Current Medication: 
- Allergies: 

**Social/Family History:**
- Significant Findings: 

**Clinical Examination:**
- Significant Findings: 
  - Extraoral: 
  - Intraoral: 

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(Select ONE OR MORE correct answers.)
In addition to palpation, which of the following is/are indicated to establish a diagnosis of the swelling for this patient?

A. Radiographic examination.
B. Pulp vitality testing.
C. Periodontal probing.
D. Tooth percussion.
E. Assessment of tooth mobility.
F. Blood test analysis.
G. Aspiration.
H. Allergy testing.
I. Biopsy.
Using the case history and the image, answer the following question on the answer sheet.

Patient Information:
- Age: 
- Gender: 
- Height: cm
- Weight: kg

Blood Pressure: / mmHg
Heart Rate: bpm
Respiration Rate: /min
Temperature: °C

Chief Complaint:

History of Chief Complaint:

Dental History:

Medical History:
- Significant Findings:
- Current Medication:
- Allergies:

Social/Family History:
- Significant Findings:

Clinical Examination:
- Significant Findings:
  - Extraoral:
  - Intraoral:
Which of the following is the most likely diagnosis of the swelling(s) seen on this patient?

A. Hematoma.
B. Edema.
C. Subcutaneous emphysema.
D. Neoplasm.
E. Odontogenic infection.
F. Nonodontogenic infection.
G. Mucous retention phenomenon.
H. Sialadenitis.
I. Allergic reaction.
J. Cyst.
K. Muscle hypertrophy.
L. Exostosis.
M. Soft tissue hyperplasia.
Using the case history and the image, answer the following question on the answer sheet.

**Patient Information:**
- Age:  
- Blood Pressure: / mmHg  
- Gender:  
- Heart Rate: bpm  
- Height: cm  
- Respiration Rate: /min  
- Weight: kg  
- Temperature: °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- Significant Findings:  
- Current Medication:  
- Allergies:  

**Social/Family History:**
- Significant Findings:  

**Clinical Examination:**
- Significant Findings:  
- Extraoral:  
- Intraoral:  

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(Select ONE OR MORE correct answers.)

Which of the following is/are appropriate initial management(s) for this patient?

A. No treatment.
B. Periodontal debridement.
C. Drainage through tooth/pulpectomy.
D. Intraoral incision and drainage.
E. Extraoral incision and drainage.
F. Excision.
G. Extraction.
H. Antibiotic therapy.
I. Administration of diphenhydramine.
J. Administration of epinephrine.
K. Appropriate referral.
Using the case history and the image, answer the following question on the answer sheet.

Patient Information:
- Age: [ ]
- Blood Pressure: / mmHg
- Gender: [ ]
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

Chief Complaint:

History of Chief Complaint:

Dental History:

Medical History:
- Significant Findings:
- Current Medication:
- Allergies:

Social/Family History:
- Significant Findings:

Clinical Examination:
- Significant Findings:
- Extraoral:
- Intraoral:
(Select ONE correct answer.)
Which of the following is the most likely diagnosis of the swelling(s) seen on this patient?

A. Hematoma.
B. Edema.
C. Neoplasm.
D. Odontogenic infection.
E. Nonodontogenic infection.
F. Maxillary sinus retention cyst/antral pseudocyst.
G. Sialadenitis/sialolith.
H. Allergic reaction.
I. Cyst.
J. Muscle hypertrophy.
K. Soft tissue hyperplasia.
Using the case history and the image, answer the following question on the answer sheet.

**Patient Information:**
- Age: 
- Blood Pressure: / mmHg
- Gender: 
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- Significant Findings:
- Current Medication:
- Allergies:

**Social/Family History:**
- Significant Findings:

**Clinical Examination:**
- Significant Findings:
  - Extraoral:
  - Intraoral:
Which of the following is/are indicated to establish a diagnosis of this patient’s pain?

A. Radiographic examination.
B. Pulp vitality testing.
C. Periodontal probing.
D. Tooth percussion.
E. Application of pressure on individual cusps.
F. Assessment of tooth mobility.
G. Palpation.
H. Evaluation of occlusion.
I. Evaluation of restoration(s).
J. Selective local anesthesia.
K. Evaluation of lymph nodes.
L. Microbiological testing.
M. Cytological smear.
N. Biopsy.
O. Aspiration.
Using the case history and the image, answer the following question on the answer sheet.

Patient Information:
- Age:
- Blood Pressure: / mmHg
- Gender:
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

Chief Complaint:

History of Chief Complaint:

Dental History:

Medical History:
- Significant Findings:
- Current Medication:
- Allergies:

Social/Family History:
- Significant Findings:

Clinical Examination:
- Significant Findings:
  - Extraoral:
  - Intraoral:
(Select ONE OR MORE correct answers.)
Which of the following is/are appropriate to manage this patient’s pain?

A. Analgesics.
B. Antibiotic therapy.
C. Extraction.
D. Caries removal.
E. Placement of sedative dressing.
F. Placement of permanent restoration.
I. Root desensitization.
J. Incision and drainage.
K. Occlusal adjustment.
L. Fabrication of bite plane/night guard.
M. Irrigation.
N. Application of heat.
O. Application of cold.
Using the case history and the image, answer the following question on the answer sheet.

**Patient Information:**
- Age:
- Blood Pressure: / mmHg
- Gender:
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- Significant Findings:
- Current Medication:
- Allergies:

**Social/Family History:**
- Significant Findings:

**Clinical Examination:**
- Significant Findings:
  - Extraoral:
  - Intraoral:
(Select ONE OR MORE correct answers.)
Which of the following is/are appropriate to manage this patient?

A. Analgesics.
B. Antibiotic therapy.
C. Antiviral therapy.
D. Antifungal therapy.
E. Placement of sedative dressing.
F. Irrigation.
G. Topical corticosteroids.
Using the case history and the images, answer the following question on the answer sheet.

**Patient Information:**
- Age: 
- Blood Pressure: / mmHg
- Gender: 
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- Significant Findings:
- Current Medication:
- Allergies:

**Social/Family History:**
- Significant Findings:

**Clinical Examination:**
- Significant Findings:
- Extraoral:
- Intraoral:
(Select ONE correct answer.)
What is the most likely reason for this patient’s pain?

A. Pericoronitis.
B. Alveolar osteitis.
C. Asymptomatic irreversible pulpitis.
D. Symptomatic irreversible pulpitis.
E. Reversible pulpitis.
F. Periodontal abscess.
G. Acute apical abscess.
H. Chronic apical abscess.
I. Tooth fracture.
J. Trigeminal neuralgia/atypical facial pain.
K. Necrotizing ulcerative gingivitis/periodontitis.
L. Dentinal hypersensitivity.
M. Impacted tooth.
N. Occlusal trauma.
O. Maxillary sinusitis.
Using the case history, charting and the images, answer the following question on the answer sheet.

Patient Information:
- Age: [ ]
- Blood Pressure: / mmHg
- Gender: [ ]
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

Chief Complaint:

History of Chief Complaint:

Dental History:

Medical History:
- Significant Findings:
- Current Medication:
- Allergies:

Social/Family History:
- Significant Findings:

Clinical Examination:
- Significant Findings:
  - Extraoral:
  - Intraoral:
Vestibular

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Lingual

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Mobility

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<th>Furcation</th>
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(Select **ONE OR MORE** correct answers.)

Which of the following should be performed during the initial (Phase I) periodontal management of this patient?

A. Periodontal debridement.
B. Caries management.
C. Oral hygiene instruction.
D. Chlorhexidine mouth rinse therapy.
E. Systemic antibiotic therapy.
F. Extraction.
G. Occlusal adjustment.
H. Bite plane/mouth guard fabrication.
I. Orthodontic tooth movement.
J. Replacement of defective restoration(s)/removal of overhang(s).
K. Denture adjustment/modification.
L. Periodontal flap surgery.
M. Gingival graft(s).
N. Root canal therapy.
O. Splinting.
Using the case history, charting and the images, answer the following question on the answer sheet.

**Patient Information:**
- Age: 
- Gender: 
- Height: cm
- Weight: kg
- Blood Pressure: / mmHg
- Heart Rate: bpm
- Respiration Rate: /min
- Temperature: °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- Significant Findings:
- Current Medication:
- Allergies:

**Social/Family History:**
- Significant Findings:

**Clinical Examination:**
- Significant Findings:
- Extraoral:
- Intraoral:
Vestibular

<table>
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Lingual

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</table>

Mobility

Furcation

(Select ONE correct answer.)
Which periodontal surgical procedure is most appropriate for this patient?

A. Open flap debridement alone.
B. Open flap debridement with apically positioned flap.
C. Coronally positioned flap.
D. Laterally positioned flap.
E. Free (autogenous) gingival graft.
F. Subepithelial connective tissue graft.
G. Guided tissue regeneration.
H. Bone graft.
I. Crown lengthening.
J. Gingivectomy/gingivoplasty.
K. Frenectomy/frenotomy.
L. Surgical tooth exposure.
M. Distal wedge.
N. Gingival curettage.
O. Root amputation/hemisection.
Using the case history, charting and the images, answer the following question on the answer sheet.

**Patient Information:**
- Age:
- Blood Pressure: / mmHg
- Gender:
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- Significant Findings:
- Current Medication:
- Allergies:

**Social/Family History:**
- Significant Findings:

**Clinical Examination:**
- Significant Findings:
- Extraoral:
- Intraoral:
(Select ONE correct answer.)
What is the most appropriate diagnosis of the periodontal status of this patient?

A. Healthy periodontal status.
B. Drug influenced gingival enlargement.
C. Generalized aggressive periodontitis.
D. Generalized chronic periodontitis.
E. Localized aggressive periodontitis.
F. Localized chronic periodontitis.
G. Gingival abscess.
H. Periodontal abscess.
I. Gingivitis modified by systemic factors.
J. Gingivitis associated with plaque only.
K. Necrotizing ulcerative gingivitis.
L. Necrotizing ulcerative periodontitis.
M. Gingival manifestations of systemic disease.
N. Combined endodontic-periodontic lesion.
O. Mucogingival deformity.
Using the case history, charting and the images, answer the following question on the answer sheet.

**Patient Information:**
- Age: [ ]
- Blood Pressure: / mmHg
- Gender: [ ]
- Heart Rate: bpm
- Height: [ ] cm
- Respiration Rate: /min
- Weight: [ ] kg
- Temperature: °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- Significant Findings:
- Current Medication:
- Allergies:

**Social/Family History:**
- Significant Findings:

**Clinical Examination:**
- Significant Findings:
  - Extraoral:
  - Intraoral:
Which of the following contribute(s) to this patient’s periodontal status?

A. Calculus and/or bacterial plaque.
B. Root morphology and/or furcation involvement.
C. Denture-induced trauma.
D. Toothbrush-induced trauma.
E. Developmental tooth anomaly.
F. Inadequate interproximal contact(s)/food impaction.
G. Deficient restoration(s) and/or inadequate embrasure space.
H. Systemic factors.
I. Periodontal pocket(s).
J. Patient medication(s).
K. Tobacco use.
L. Combined endodontic-periodontic lesion.
M. Occlusal trauma.
N. Root fracture or perforation.
O. Lack of patient compliance.
Using the image, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)

There is radiographic evidence of caries on the

A. distal of tooth __.
B. mesial of tooth __.
C. distal of tooth __.
D. mesial of tooth __.
E. distal of tooth __.
F. mesial of tooth __.
G. distal of tooth __.
H. mesial of tooth __.
I. distal of tooth __.
J. mesial of tooth __.
K. distal of tooth __.
Using the image, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
There is radiographic evidence of calculus on the

A. distal of tooth __.
B. mesial of tooth __.
C. distal of tooth __.
D. mesial of tooth __.
E. distal of tooth __.
F. mesial of tooth __.
G. distal of tooth __.
H. mesial of tooth __.
I. distal of tooth __.
J. mesial of tooth __.
K. distal of tooth __.
Using the image, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
There is radiographic evidence of a **defective restoration** on the

A. distal of tooth __.
B. mesial of tooth __.
C. distal of tooth __.
D. mesial of tooth __.
E. distal of tooth __.
F. mesial of tooth __.
G. distal of tooth __.
H. mesial of tooth __.
I. distal of tooth __.
J. mesial of tooth __.
K. distal of tooth __.
L. none of the above.
Using the image, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
There is radiographic evidence of caries on the

A. distal of tooth __.
B. mesial of tooth __.
C. distal of tooth __.
D. mesial of tooth __.
E. distal of tooth __.
F. mesial of tooth __.
G. distal of tooth __.
H. mesial of tooth __.
I. distal of tooth __.
J. mesial of tooth __.
K. distal of tooth __.
L. none of the above.
Using the image, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
There is radiographic evidence of calculus on the

A. distal of tooth __.
B. mesial of tooth __.
C. distal of tooth __.
D. mesial of tooth __.
E. distal of tooth __.
F. mesial of tooth __.
G. distal of tooth __.
H. mesial of tooth __.
I. distal of tooth __.
J. mesial of tooth __.
K. distal of tooth __.
L. none of the above.
Using the image, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
There is radiographic evidence of a defective restoration on the

A. distal of tooth ___.
B. mesial of tooth ___.
C. distal of tooth ___.
D. mesial of tooth ___.
E. distal of tooth ___.
F. mesial of tooth ___.
G. distal of tooth ___.
H. mesial of tooth ___.
I. distal of tooth ___.
J. mesial of tooth ___.
K. distal of tooth ___.
L. none of the above.
Using the case history and the image, answer the following question on the answer sheet.

Patient Information:
- Age:
- Gender:
- Height: cm
- Weight: kg
- Blood Pressure: / mmHg
- Heart Rate: bpm
- Respiration Rate: /min
- Temperature: °C

Chief Complaint:

History of Chief Complaint:

Dental History:

Medical History:
- Significant Findings:
- Current Medication:
- Allergies:

Social/Family History:
- Significant Findings:

Clinical Examination:
- Significant Findings:
- Extraoral:
- Intraoral:
Which of the following is/are visible on the image?

A. Caries.
B. Calculus.
C. Defective restoration.
D. Foreign body.
E. Periodontal bone loss.
F. Root resorption.
G. Retained primary tooth.
H. Root fragment.
I. Rarefying osteitis.
J. Sclerosing osteitis/condensing osteitis.
K. Attrition/abrasion.
L. Hypercementosis.
M. Root fracture.
N. None of the above.
Using the case history and the images, answer the following question on the answer sheet.

**Patient Information:**

- **Age:**
- **Gender:**
- **Height:** cm
- **Weight:** kg
- **Blood Pressure:** / mmHg
- **Heart Rate:** bpm
- **Respiration Rate:** /min
- **Temperature:** °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**

- **Significant Findings:**
- **Current Medication:**
- **Allergies:**

**Social/Family History:**

- **Significant Findings:**

**Clinical Examination:**

- **Significant Findings:**
  - **Extraoral:**
  - **Intraoral:**
(Select ONE OR MORE correct answers.)
Which of the following is/are evident on the image?

A. Ectopic eruption.
B. Impacted tooth/teeth.
C. Gemination.
D. Fusion.
E. Space loss.
F. Dens invaginatus/dens-in-dente.
G. Dens evaginatus.
H. Arrested root development.
I. Dilaceration.
J. Congenital absence of permanent tooth/teeth.
K. Ankylosis/submerged tooth/teeth.
L. Retained root(s).
M. Foreign body.
N. Supernumerary tooth/teeth.
O. Dentigerous cyst.
Using the image, answer the following question on the answer sheet.

(Select **ONE OR MORE** correct answers.)
Which of the following is/are radiographically evident on tooth ____ and/or tooth ____?

A. Occlusal caries.
B. Mesial caries.
C. Distal caries.
D. Root caries.
E. Cervical burnout.
F. Physiologic root resorption.
G. Internal root resorption.
H. External root resorption.
I. Fractured tooth/teeth.
J. Furcation radiolucency.
K. Periapical radiolucency.
L. Pulpal obliteration.
M. Calculus.
N. Attrition.
O. A defective or inadequate restoration.
Using the case history and the images, answer the following question on the answer sheet.

Patient Information:
- Age:
- Blood Pressure: / mmHg
- Gender:
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

Chief Complaint:

History of Chief Complaint:

Dental History:

Medical History:
- Significant Findings:
- Current Medication:
- Allergies:

Social/Family History:
- Significant Findings:

Clinical Examination:
- Significant Findings:
- Extraoral:
- Intraoral:
(Select ONE OR MORE correct answers.)
What is/are appropriate management(s) for tooth ___?

A. Observation only.
B. Reassessment in 3-6 months.
C. Remineralization.
D. A pit and fissure sealant.
E. A direct restoration.
F. Stainless steel crown.
G. An indirect pulp cap.
H. A partial pulpotomy.
I. A pulpotomy.
J. A pulpectomy.
K. Extraction without space maintainer.
L. Extraction with space maintainer.
M. Prescribe an analgesic.
N. Prescribe an antibiotic.
Using the case history and the image, answer the following question on the answer sheet.

**Patient Information:**
- Age: 
- Blood Pressure: / mmHg
- Gender: 
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- Significant Findings:
- Current Medication:
- Allergies:

**Social/Family History:**
- Significant Findings:

**Clinical Examination:**
- Significant Findings:
- Extraoral:
- Intraoral:
What is/are appropriate immediate management(s) for the patient?

A. Observation only.
B. Direct restoration.
C. Direct pulp cap.
D. Partial pulpotomy.
E. Pulpotomy.
F. Pulpectomy.
G. Extraction.
H. Reposition and splint.
I. Approximation of the tooth fragment(s).
J. Tetanus prophylaxis.
K. Antibiotic therapy.
Using the case history and the image, answer the following question on the answer sheet.

**Patient Information:**
- Age:  
- Gender:  
- Height: cm  
- Weight: kg  
- Blood Pressure: / mmHg  
- Heart Rate: bpm  
- Respiration Rate: /min  
- Temperature: °C  

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- Significant Findings:  
- Current Medication:  
- Allergies:  

**Social/Family History:**
- Significant Findings:  

**Clinical Examination:**
- Significant Findings:  
- Extraoral:  
- Intraoral:  

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(Select ONE OR MORE correct answers.)
Which of the following is/are seen in the image of this child?

A. No abnormalities.
B. Early childhood caries.
C. Caries.
D. Enamel hypoplasia.
E. Dentinogenesis imperfecta.
F. Amelogenesis imperfecta.
G. Discoloured tooth/teeth.
H. Attrition.
I. Supernumerary tooth/teeth.
J. Ectopic eruption.
K. Retained primary tooth.
L. Transposition.
M. Pulp polyp.
N. Eruption cyst.
O. Cheek/lip biting injury.
Using the image, answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)

The space management appliance is

A. acceptable.
B. inadequate in the adaptation of the band(s).
C. incorrect in the positioning of the band(s).
D. inappropriate for the clinical situation.
E. an inappropriate appliance design.
F. incorrect in the position of the wire buccally.
G. incorrect in the position of the wire lingually.
H. incorrect in the position of the wire occlusally.
I. incorrect in the position of the wire gingivally.
J. incorrect in the position of the wire anteriorly.
K. incorrect in the position of the wire posteriorly.
L. unacceptable at the solder joint(s).
Using the case history and the images, answer the following question on the answer sheet.

**Patient Information:**
- Age:
- Blood Pressure: / mmHg
- Gender:
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**
- Significant Findings:
- Current Medication:
- Allergies:

**Social/Family History:**
- Significant Findings:

**Clinical Examination:**
- Significant Findings:
  - Extraoral:
  - Intraoral:
(Select **ONE OR MORE** correct answers.)
Appropriate space management for this case is

A. observation only.
B. reassessment in 3 - 6 months.
C. interproximal discing.
D. separators.
E. a distalizing appliance.
F. a band and loop appliance.
G. a distal shoe appliance.
H. a mandibular lingual arch.
I. a fixed palatal arch with an anterior button (a Nance appliance).
J. a habit breaking appliance.
K. extraction.
The diagram is a cross-section through the mandible at the level of the lingula. The needle is being inserted for an injection of a standard inferior alveolar nerve block. Answer the following question on the answer sheet.

(Select TWO correct answers.)
The anatomical structures labelled "____" and "____" are the

A. facial nerve.
B. lingual nerve.
C. long buccal nerve.
D. inferior alveolar nerve.
E. inferior alveolar artery.
F. inferior alveolar vein.
G. masseter muscle.
H. medial pterygoid muscle.
I. buccinator muscle.
J. tendon of temporalis.
K. sphenomandibular ligament.
L. pterygomandibular raphe.
M. pterygomandibular space.
N. external oblique ridge.
O. parotid gland.
The diagram is a cross-section through the mandible at the level of the lingula. The needle is being inserted for an injection of a standard inferior alveolar nerve block. Answer the following question on the answer sheet.

(Select ONE OR MORE correct answers.)
Injection of ______________________ into the structure "___" could result in

A. trismus.
B. hematoma.
C. paresthesia.
D. pain.
E. seizure.
F. tachycardia.
G. facial nerve paralysis.
H. broken needle.
I. failed anesthesia.
J. successful anesthesia without complication.
Using the case synopsis and the images, answer the following question on the answer sheet.

**CASE SYNOPSIS**

Brief synopsis of the situation:

(Select **ONE OR MORE** correct answers.)

Which of the following images illustrate(s) the final needle position (point of insertion, angulation, and depth) immediately prior to injection that will best accomplish complete local anesthesia for this procedure? A ________ needle is being used. Assume that anesthesia is NOT required for rubber dam clamp placement.

A. [Image]  
B. [Image]  
C. [Image]  
D. [Image]  
E. [Image]  
F. [Image]  
G. [Image]  
H. [Image]  

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Using the case synopsis and the images, answer the following question on the answer sheet.

CASE SYNOPSIS

Brief synopsis of situation:

(Select ONE OR MORE correct answers.)
Which of the following images illustrate(s) the final needle position (point of insertion, angulation, and depth) immediately prior to injection that will best accomplish complete local anesthesia for this procedure? A __________ needle is being used.

A. 
B. 
C. 
D. 
E. 
F. 
G. 
H. 

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Using the case synopsis and the images, answer the following question on the answer sheet.

CASE SYNOPSIS

Brief synopsis of the situation.

(Select ONE OR MORE correct answers.)

Which of the following images illustrate(s) the correct final needle position (point of insertion, angulation, and depth) immediately prior to injection that will best accomplish local anesthesia for this procedure? A ______ needle is being used. Assume that anesthesia is NOT required for rubber dam clamp placement.

A.  

B.  

C.  

D.  

E.  

F.  

G.  

H.  

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Using the case synopsis and the images, answer the following question on the answer sheet.

CASE SYNOPSIS

Brief synopsis of the situation.

(Select ONE OR MORE correct answers.)
Which of the following images illustrate(s) the correct final needle position (point of insertion, angulation, and depth) immediately prior to injection that will best accomplish local anesthesia for this procedure? A __________ needle is being used.

A.  
B.  
C.  
D.  
E.  
F.  
G.  
H.  

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Using the case synopsis and the images, answer the following question on the answer sheet.

CASE SYNOPSIS

Brief synopsis of the situation.

(Select ONE OR MORE correct answers.)
Which of the following images illustrate(s) the correct final needle position immediately prior to injection that will best accomplish local anesthesia for this procedure?

A.  

B.  

C.  

D.  

E.  

F.  

G.  

H.  

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Using the case history, write a prescription for the most appropriate **ANTIBIOTIC** for this patient.

**PATIENT:**

<table>
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<tr>
<th>Name 1</th>
<th>Name 2</th>
<th>Name 3</th>
</tr>
</thead>
</table>

**Patient Information:**

- **Age:**
- **Gender:**
- **Height:** cm
- **Weight:** kg
- **Blood Pressure:** / mmHg
- **Heart Rate:** bpm
- **Respiration Rate:** /min
- **Temperature:** °C

**Chief Complaint:**

**History of Chief Complaint:**

**Dental History:**

**Medical History:**

- **Significant Findings:**
- **Current Medication:**
- **Allergies:**

**Social/Family History:**

- **Significant Findings:**

**Clinical Examination:**

- **Significant Findings:**
- **Extraoral:**
- **Intraoral:**

Write a prescription for the most appropriate **ANTIBIOTIC** for this patient. If a drug trade name is used, the prescription must include the generic name.
NDEB ID# ________________

DOCTOR XXX XXXXX
100 ANYWHERE STREET
ANYWHERE CITY, CANADA

DATE: ________________

NAME: ________________________

ADDRESS: ________________________

________________________

________________________

________________________

Rx

☐ NO REPEAT

☐ REPEAT ____ TIME(S)

SIGNATURE XXXXXXXXXXXXXX
(Do not sign prescription)
Using the case history, write a prescription for the most appropriate ANALGESIC for this patient.

PATIENT: ______________________

Patient Information:
- Age: ____________________
- Gender: ____________________
- Height: ____________________ cm
- Weight: ____________________ kg
- Blood Pressure: / mmHg
- Heart Rate: ____________________ bpm
- Respiration Rate: ____________________ /min
- Temperature: ____________________ °C

Chief Complaint:

History of Chief Complaint:

Dental History:

Medical History:
- Significant Findings:
  - Current Medication:
  - Allergies:

Social/Family History:
- Significant Findings:

Clinical Examination:
- Significant Findings:
  - Extraoral:
  - Intraoral:

Write a prescription for the most appropriate ANALGESIC for this patient. If a drug trade name is used, the prescription must include the generic name.
THE NATIONAL DENTAL EXAMINING BOARD OF CANADA

STATION #__ – (MORNING/AFTERNOON) SESSION

(Value 4)

NDEB ID# ____________________

DOCTOR XXX XXXXX
100 ANYWHERE STREET
ANYWHERE CITY, CANADA

DATE: ________________

NAME: ____________________

ADDRESS: ____________________

________________________

________________________

________________________

Rx

☐ NO REPEAT

☐ REPEAT ____ TIME(S)

SIGNATURE Xxxxxxxxxxxxxx
(.DO NOT SIGN PRESCRIPTION)
Using the case history, write a prescription for the most appropriate drug for this patient.

PATIENT: __________________  
__________________  
__________________

Patient Information:
- Age:
- Blood Pressure: / mmHg
- Gender:
- Heart Rate: bpm
- Height: cm
- Respiration Rate: /min
- Weight: kg
- Temperature: °C

Chief Complaint:

History of Chief Complaint:

Dental History:

Medical History:
- Significant Findings:
- Current Medication:
- Allergies:

Social/Family History:
- Significant Findings:

Clinical Examination:
- Significant Findings:
- Extraoral:
- Intraoral:

Write a prescription for the most appropriate drug for this patient, using the generic name of the drug.
NDEB ID# ____________________

DOCTOR XXX XXXXX
100 ANYWHERE STREET
ANYWHERE CITY, CANADA

DATE: ________________

NAME: ____________________

ADDRESS: ____________________

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SIGNATURE XXXXXXXXXXXXXXXX
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