



## STUDY POINTS

### Head and Neck Module

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*MyEMCert study points can be used to focus areas of study and preparation. The study point does not contain specific information that would lead you to the diagnosis or correct answer but would instead direct you to learning and reference materials.*

#### Head and Neck Module Study Points

##### Head

- Treatment of specific causes of headache
- Differentiating low-acuity and high-acuity causes of headaches
- Recognition and treatment of migraine headaches
- Recognition and treatment of meningitis
- Diagnostic evaluation and treatment of central venous thrombosis in pregnancy
- Diagnostic approach and treatment of life-threatening head and neck infections
- Diagnostic evaluation, treatment, and causes of hair loss

##### Children

- Treatment of specific causes of headache in children
- Treatment of Tinea capitis

##### Facial Region

- Diagnostic evaluation, treatment and causes of facial swelling
- Causes of facial weakness
- Treatment of specific causes of jaw pain and swelling
- Treatment of facial injuries
- Diagnostic evaluation and treatment of trismus

##### Eyes, Orbits, and Periorbital Region

- Diagnostic evaluation of visual changes
- Diagnostic evaluation and causes of visual loss
- Diagnostic evaluation and treatment of eye redness
- Diagnostic evaluation and causes of eye pain
- Causes of eye infections
- Complications of intraocular foreign bodies
- Causes of proptosis and exophthalmos

- Diagnostic evaluation and treatment of periorbital infections
- Treatment of disorders of the eyelids

### **Ears, Auricles, and Periauricular Area**

- Diagnostic evaluation and treatment of ear pain
- Treatment of complications of otitis media
- Treatment of otitis externa
- Management of tympanic membrane perforation with vertigo

#### Children

- Diagnostic approach to ear pain in children
- Treatment of pediatric otitis media

### **Pharynx and Intra-Oral Regional**

- Diagnostic evaluation, treatment and causes of pharyngitis in adults
- Diagnostic evaluation, treatment, and causes of oral lesions
- Physical exam findings of suppurative parotitis
- Causes of dysphagia
- Recognize complications of pharyngitis

#### Children

- Diagnostic evaluation, treatment, and causes of oral lesions in children
- Pediatric oral injuries and evaluation of child abuse

### **Dental**

- Diagnostic evaluation and treatment of dental pain
- Treatment of mouth pain and odontogenic disease
- Treatment of dental infection
- Treatment of complications of dental infections
- Treatment of dental trauma

### **Swallowing and Trismus**

- Causes of dysphagia
- Diagnostic evaluation and treatment of trismus

#### Children

- Causes of dysphagia in children

### **Anterior Neck and Submandibular Area**

- Diagnostic evaluation and imaging approach to neck pain
- Treatment of specific causes of neck pain
- Diagnostic evaluation and causes of neck swelling and masses
- Treatment of specific causes of neck stiffness

### **Miscellaneous Topics**

- Diagnostic evaluation of dizziness
- Management of the difficult airway
- Treatment of cerebral hemorrhage
- Causes of hemoptysis
- Appropriate management of ingested button battery in children
- Diagnostic evaluation and treatment of scuba diving-related conditions
- Diagnostic evaluation and treatment of primary hypothyroidism

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