

**The Jane R. Perlman Fellowship Program  
Nurse Practitioner and Physician Assistant Fellowship in Emergency Medicine**

**Topic (Module): HEENT**

**Length: 2 weeks**

<b>Objective</b>	<b>Content</b>	<b>Methodology</b>	<b>Instructor</b>	<b>Time</b>	<b>Evaluation</b>
1. Perform a complete ophthalmologic examination including a slit lamp exam when appropriate for patients presenting with eye complaints	I. Common eye complaints A. Infectious/inflammatory B. Blunt trauma C. Penetrating trauma II. Assessment of vision III. Examination of the eye A. Slit lamp B. Intraocular pressure IV. Diagnostic imaging V. Consultation, referral, disposition	Lecture Discussion Clinical experiences Simulation	Alison Ruiz Joey Davidson	1 hour	Direct observation Simulation evaluation
2. Identify and intervene appropriately for patients who present to the ED with the potential for airway compromise due to an infectious or inflammatory condition	I. Common pharyngeal complaints A. Infectious: bacterial, viral B. History & physical examination C. Red flags D. Diagnostic studies 1. Labs 2. MRI, CT, X-rays E. Interventions D. Consultation, referral, disposition	Lecture Discussion Clinical experiences Simulation	Marlene Angelico	1 hour	Direct observation Simulation evaluation

3. Demonstrate appropriate management of epistaxis including anterior and posterior bleeds	I. Review of anatomy with common source of bleeding II. Assessment, diagnostics III. Treatment choices for anterior bleed IV. Treatment choices for posterior bleed V. Consultation, referral, follow up	Discussion Clinical experiences Simulation		30 minutes	Direct observation Simulation evaluation
4. Perform selected invasive and non-invasive procedures in the assessment and treatment of patients with HEENT complaints. Procedures include Peritonsillar abscess aspiration, foreign body removal from eye, ear, and nose, and dental blocks	I. Indications and procedure for A. Peritonsillar aspiration B. Foreign body removal C. Dental blocks	Lecture Discussion Clinical experiences Simulation		1 hour	Direct observation Simulation evaluation
5. Choose antibiotic use in accordance with established	I. Guidelines for use of antibiotics in patients with HEENT infections A. Screening in the ED B. Cultures	Lecture Discussion Clinical experiences		30 minutes	Direct observation Simulation evaluation

guidelines and individual patient presentation	C. Individualized considerations 1. Comorbidities 2. Non-compliant, lack of follow up care 3. Financial considerations	Simulation			
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