Respiratory Emergencies in Children

1. List the important distinguishing features of the pediatric airway (vs adult).

2. Describe the importance of airway dimension as it relates to flow according to Poiseuille's law.

3. Describe the subjective assessment of a patient in respiratory distress.

4. What is the differential diagnosis of croup?

5. Name the 4 “D” of supraglottitis.

6. Name the symptoms of a retropharyngeal abscess.

7. Which patients should you suspect have a high risk for thermal airway injury?

8. Name the most common pathogen for each disease
   - Croup: ______________________
   - Bacterial tracheitis ______________________
   - Retropharyngeal abscess ______________________
   - Epiglottitis ______________________