



Lesson Plan: i-Gel

**Topic:** i-Gel Supraglottic Airway

**Presenter:** West Michigan Regional Medical Consortium CE Sponsor Program

**Location:** West Michigan Regional Medical Consortium CE Sponsor Locations

**Credit Category:** Airway

**License Level:** MFR, EMT, SPEC, MEDIC

**Credits:** 1

**Format:** 0.5 hour lecture, 0.5 hour practical

**Objectives:** At the conclusion of this CE session, the participants will be able to:

Cognitive

1. Discuss and review appropriate protocols.
2. Discuss indications for OPA and NPA
3. Describe the indications for placement of supra-glottic airway device.
4. List the contraindications of supra-glottic airway device.
5. Explain the color change for colorimetric device.
6. Describe proper supra-glottic airway device techniques.
7. Describe complications associated with supra-glottic airway insertion.
8. Review and discuss rules for sizing of OPA, NPA, or IGel.

Psychomotor

1. Perform proper BVM ventilation on mannequin.
2. Perform NPA insertion with BVM ventilation
3. Perform OPA insertion with BVM ventilation
4. Perform supra-glottic airway insertion with colorimetric device and BVM ventilation
5. Perform assessment of lung sounds for placement.

Affective

None

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**Outline for Session**

1. Introduction of topic
2. Basics of Airway
  - A. Scope of practice
  - B. Medical Direction
  - C. Patient assessment pre and post airway placement
  - D. Indications for use of NPA, OPA and Supra-glottic airway device.
  - E. Contraindications for use of NPA, OPA and Supra-glottic airway device.
3. Air way Placement
  - A. Sizing
    - i. NPA
    - ii. OPA
    - iii. Supra-glottic Airway
4. Documentation
5. Practical scenarios
6. Summary and Questions

**Student Evaluation Method:** Simple evaluation will be done through classroom discussion and participation.

**Evaluation of Presentation:** Continuing Education Program Sponsor Evaluation Form will be filled out by all participants.