

POLICIES AND PROCEDURES

POLICY: 555.16

TITLE: Pediatric Airway Management

EFFECTIVE: 7/1/2018 REVIEW: 7/2023

SUPERCEDES:

APPROVAL SIGNATURES ON FILE IN EMS OFFICE

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PEDIATRIC AIRWAY MANAGEMENT

I. AUTHORITY: Health and Safety Code, Division 2.5, California Code of Regulations, Title 22, Division 9

II. PURPOSE: To serve as a patient treatment standard for EMRs, EMTs, AEMTs and Paramedics within their

scope of practice.

III. PROTOCOL:

BLS & ALS

- A. Perform routine ALS/BLS medical care as directed in Policy 554.00 General Protocols.
- B. The approved airway management procedure for the unconscious pediatric patient consists of the simplest method of BLS interventions to maintain oxygen saturation >94% via the following:
 - 1. If gag present and BVM alone insufficient, place NPA
 - 2. If gag is not present and BVM insufficient, place OPA
 - 3. If unable to ventilate with BVM and airway adjunct, may place additional (i.e. both NPA and OPA).

ALS

- 4. If airway obstruction is suspected, may use Laryngoscope with blade of choice to visualize airway to facilitate removal of Foreign Body obstruction with Magill forceps.
- 5. If no airway obstruction, continue ventilation using simplest method of BLS interventions to maintain oxygen saturation >94%.
- 6. If unable to ventilate using BLS interventions and no obstruction:
 - a) For Pediatric patients 14 years of age or younger: Place supraglottic airway and ventilate at rate of 1 ventilation every 3 seconds.
 - b) Monitor capnography