County of San Luis Obispo Public Health Department
Division: Emergency Medical Services Agency

AIRWAY MANAGEMENT	
ADULT	PEDIATRIC (<34 kg)
BLS	
 Universal Protocol #601 Administer O₂ as clinical symptoms indicate (see notes below) Pulse oximetry Patients with O₂ Sat ≥ 94% without signs or symptoms of hypoxia or respiratory compromise should not receive O₂ When applying O₂ use the simplest method to maintain O₂ Sat ≥ 94% Do not withhold O₂ if patient is in respiratory distress 	Same as Adult (except for newborns) Newborn (< 1 day) follow AHA guidelines – Newborn Protocol #651
 Foreign Body/Airway Obstruction Use current BLS choking procedures Basic airway adjuncts and suctioning as indicated and tolerated 	
BLS Elective Skills	
 Moderate to Severe Respiratory Distress CPAP as needed – CPAP procedure #703 	CPAP not used for patients ≤34 kg
ALS Standing Orders	
 Foreign Body/Airway Obstruction If obstruction not relieved with BLS maneuvers Visualize and remove obstruction with Magill forceps If obstruction persists consider – Needle Cricothyrotomy Procedure #704 Upon securing airway monitor O₂ Sat and ETCO₂ – Capnography Procedure #701 Endotracheal intubation – as needed to control airway Needle thoracostomy with symptoms of tension pneumothorax – Needle Thoracostomy Procedure #705 	 Foreign Body/Airway Obstruction If obstruction not relieved with BLS maneuvers Visualize and remove obstruction with Magill forceps If obstruction persists consider – Needle Cricothyrotomy Procedure #704 Upon securing airway monitor O₂ Sat and ETCO₂ – Capnography Procedure #701 Needle thoracostomy with symptoms of tension pneumothorax – Needle Thoracostomy Procedure #705
Base Hospital Orders Only	
Symptomatic Esophageal Obstruction Glucagon 1mg IV followed by rapid flush. Give oral <u>fluid</u> challenge 60 sec after admin - check a blood sugar prior As needed	Symptomatic Esophageal Obstruction Glucagon 0.1mg/kg IV not to exceed 1mg followed by rapid flush. Give oral fluid challenge 60 sec after admin - check a blood sugar prior As needed

Protocol #602

Effective Date: 06/01/2019

County of San Luis Obispo Public Health Department

Division: Emergency Medical Services Agency Effective Date: 06/01/2019

Protocol #602

Notes

- Oxygen Delivery
 - o Mild distress 0.5-6 L/min nasal cannula
 - o Severe respiratory distress 15 L/min via non-rebreather mask
 - o Moderate to severe distress CPAP 3-15 cm H2O
 - Assisted respirations with BVM 15 L/min
- Pediatric intubation is no longer an approved ALS skill maintain with BLS options