EL DORADO COUNTY EMS AGENCY

PREHOSPITAL PROTOCOLS

Effective: January 1, 2017 EMS Agency Medical Director

BLS Head - Neck - Facial Trauma

INFORMATION NEEDED:

- Mechanism of injury (MOI)
- Medical History
 - o Cardiac problems, diabetes, or seizure disorders

OBJECTIVE INFORMATION:

- DCAP-BTLS
 - Deformity, contusions/crepitus, abrasion, puncture/penetration, bleeding/burns, tenderness, lacerations, swelling
- Signs of airway obstruction
 - Stridor, abnormal voice, difficulty breathing
- Glasgow Coma Scale
- Neurological impairment or focal deficit
 - o Paralysis, weakness
- Eyes/vision:
 - o Pupil equality and reactivity, eye tracking, impaired vision (double vision, stars)

TREATMENT:

- 1. ABC's
- 2. Oxygen 10-15L/min via BVM with appropriate adjunct.
- **3.** Spinal immobilization if indicated by mechanism of injury and patient assessment. **Refer to Spinal SMR Protocol/Procedure.**
- 4. Control external bleeding and stabilize impaled objects with bulky dressings.
- 5. Apply cold packs to reduce pain and decrease soft tissue swelling.
- 6. Routine medical care
- 7. Eye injury:
 - a. Apply dressing as appropriate, loosely cover affected and unaffected eye.
- 8. Tooth injury:

- a. Keep avulsed teeth in saline soaked gauze (or commercial tooth saver kit) and transport with patient.
- 9. Mandible fracture:
 - a. Splint with Cravat or bandage

Note:

- 1. All patients with a period of unconsciousness should be transported to the hospital for evaluation.
- 2. Continually monitor Glasgow Coma Scale
- 3. Observe for fluid drainage from the ears and nose.