## THE REGIONAL EMERGENCY MEDICAL SERVICES COUNCIL OF NEW YORK CITY

## Eye Injuries (Adult and Pediatric)

### **CFR and All Provider Levels**

- 1. ABCs and vital signs
- 2. Airway management and appropriate oxygen therapy
- 3. Do not apply pressure to the globe of the eye
- 4. Loosely bandage both eyes
- 5. For non-penetrating foreign object/chemical eye injuries, immediately and continuously flush the affected eye(s) with Normal Saline for a minimum of 20 minutes
- 6. For impaled objects to the eye, stabilize the object with bulky dressings and cover both eyes to prevent consensual eye movement
- 7. For an avulsed eye:
  - Do not attempt to replace the eye into the socket
  - Cover the eye with saline-moistened, sterile dressings
  - Stabilize dressings with a paper cup or similar object

#### **CFR STOP**

#### **EMT**

- 8. Assist the patient with removal of contact lenses as needed
- 9. Transport

#### **EMT STOP**

#### **Paramedic**

- 10. For chemical eye injuries, administer one of the following medications to assist with irrigation as needed:
  - OPTION A: Proparacaine 0.5% 1-2 gtts topically in affected eye(s). Repeat as needed
  - OPTION B: Tetracaine 0.5% 1-2 gtts topically in affected eye(s). Repeat as needed

#### **Paramedic STOP**

## **Medical Control Options**

# **Key Points / Considerations**