Eye Foreign Body Management

Technician:

Date: Points Points Possible Given

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Starts New First Aid Packet report in FastField. Looks up Injury Manager. Verbalizes looking up injury & company Protocols in Drive/FastField. ***Must be done prior to injury treatment***	1	
Takes or verbalizes PPE precautions	1	
Determines MOI/History of Incident. What material got into the eye & when it happened. If chemical read SDS section 4 and include a copy in your daily paperwork	1	
Gently irrigate eye with eyewash solution to remove eye gunk/crust to visualize eye if necessary	1	
Assess/Inspect Eye & Eyelid with flashlight & magnifier for: -Foreign Body -Laceration/Abrasion/Avulsion -Hematoma -Deformities -Swelling -Redness/ Irritation ***If penetrating object is visualized must contact Injury Manager for possible MD referral. ***	6	
Assess Function: -Check Pupillary Reaction -Sensory Functions (light/wind sensitivity) -Level of Pain/Irritation -Range of Motion (look up, down, left, right) -Check for additional injuries/FB ***Numbness/Tingling, loss of or blurred vision, irregular pupil functions call Injury Manager for possible MD referral***	5	
Verbalizes injury determination and need for treatment plan	1	
Can place cold compress on closed eye if swelling around eye/lid is present	1	
Gathers employee information for report: -Full name (check ID) -Last 4 of SS/ID# -Employee phone number and supervisor contact information -Age & DOB -Past Medical History -Vitals if warranted -Allergies -Medications -Date of last Tetanus (within 5 years or recommend booster)	9	
Verbalize Injury Manager Call-In Report protocol: -Send text message to Primary call taker -Include your name and type of injury -Picture of FB -Wait 10 Minutes for response -If no response contact Back-Up call taker *Must wait the full 10 minutes* -Verbalize full report and your desired plan of treatment/recommendations ***Contact with Injury Manager must be made prior to any treatment. Rinsing wound to visualize and ICE use does not count as treatment in this sense***	6	
Prepare supplies	1	
Irrigate Eye with stream of eyewash solution targeting FB to attempt removal	1	
Prepare eye for tool use FB removal: -Ensure eyelash line is free of metal debris using clean magnet tool -Apply 1-2 drops of numbing solution Proparacaine (may sting for a few seconds at first, wait a few minutes for eye to become numb)	2	

Remove FB: -Use heavy focused stream of eyewash solution to attempt FB removal -Use sterile cotton swab soaked in eyewash solution, with a gentle twisting motion attempt FB removal -Use clean loop tool in gentle sweeping motion to attempt FB removal *** If FB cannot be removed call Injury Manager for possible MD referral***	3	
Apply fluorescein dye (BioGlo): -Apply 1-2 drops of eyewash solution to orange tip to activate single use strip -Gently pull down lower eyelid and lightly touch strip to inside of eyelid to apply dye -Instruct employee to blink a few times to disperse dye -Use blacklight to visualize eye surface (broken tissue such as a scratch or FB will glow bright yellow/green under blacklight. If FB is found attempt removal) -Using eyewash solution rinse dye out of eye *** If large or deep abrasion is found call Injury Manager for possible MD referral***	5	

Aftercare: -Provide and explain ½ sheet instructions to employee and supervisor, eye should be fully healed in 24-48 hours -Give employee 2-5 single use containers of eye refresh drops and advise how/when to use themAdvise employee and supervisor to call immediately if there are any signs of infection or changes in vision -Advise employee to not use any pain relievers for 2 days as they can mask potential eye irritations	4	
Re-check eye once numbness has worn off and ask if irritation has improved or if a FB can still be felt. If FB still felt repeat entire process. If nothing felt (or just irritation) apply 1 container of single use eye refresh drops	1	
Ask if the employee or supervisor have any last questions and obtain employee initials and signature on First Aid Report.	1	
Get supervisor's email address to email Incident Response ½ sheet and Service Record	1	
Total	51	

CRITICAL CRITERIA

- € Failure to verbalize documenting injury on digital FastField report
- € Failure to take or verbalize PPE precautions
- € Failure to adequately visualize and assess eye for FB
- € Failure to verbalize contacting Injury Manager PRIOR to injury treatment
- € Demonstrates unacceptable eyewash technique
- € Failure to numb the eye prior to touching the eye with tool, swab, or fluorescein dye
- € Demonstrates or verbalizes unacceptable FB removal technique
- € Demonstrates or verbalizes unacceptable fluorescein dye application
- € Failure to rinse dye out of eye
- € Failure to reassess eye once numbing drops have worn off and apply refresh eyedrops
- € Failure to explain aftercare instructions to employee and supervisor
- € Failure to provide aftercare eye drops and instructions ½ sheet
- € Failure to obtain employee signature on FastField report
- € Failure to email supervisor Incident Response Report and Service Record

Must get total of at least 41 points with no marks in the critical criteria to pass

Technician Signature:	