Vocabulary for Healthcare Certification Adapted from AMERICAN Red Cross First Aid Course/ Patricia B Graham MSN, PH.D

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On line link to course:

https://www.redcrosslearning.com/course/301040f0-c611-11e6-981d-bb8e5751112f



#### CHECK/CALL/CARE/VOCABULARY

- EMS: EMERGENCY MEDICAL SERVICES, 911, EMTS
- BARRIER
- GOOD SAMARITAN LAW, VIRGINIA
- HAZARDS
- EFFECTIVENESS
- CONSENT, EXPRESSED/IMPLIED
- SIGNS
- SYMPTOMS
- ALLERGIES
- RESPONSIVENESS

#### CHECK/CALL/CARE/INTERVIEW: S.A.M.P.L.E.

S SYMPTOM

A ALLERGY

M MEDICATIONS

P PREVIOUS MEDICAL CONDITION

L LAST FOOD AND DRINK

• E EVENT

#### SEIZURES

- FEBRILE SEIZURES: CALL 911 FOR FIRST SEIZURE
- FEBRILE CONVULSIONS/SEIZURES
- EPILEPSY/EPILEPTIC
- TEMPERATURE NORMALS: 98.6 F, 37. C
- NORMAL RANGE: 97-99 F, 36.1-37.2

- NUMB, TINGLY
- CONSENT IMPLIED

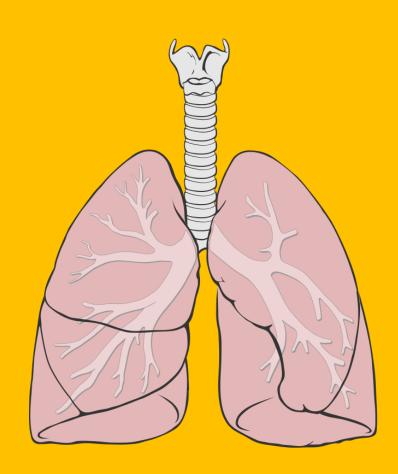


### HEAT RELATED ENVIRONMENTAL EMERGENCIES

- HEAT CRAMPS:
- The earliest symptoms of a heat related illness. Symptoms include profuse sweating with involuntary spasms of the large muscles.
- HEAT EXHAUSTION:
- Condition whose symptoms may include heavy sweating and a rapid pulse, a result of your body overheating.
- HEAT STROKE:
- condition marked by high fever and possibly unconsciousness, caused by failure of the body's temperature regulating mechanism when exposed to excessively high temperatures.

#### BREATHING EMERGENCIES

- ANAPHYLAXIS
- EPINEPHRINE/ADRENALIN
- BENADRYL
- O2/OXYGEN
- AUTO-INJECTOR
- INHALER



#### EXTERNAL BLEEDING

OPEN WOUND: ABRASIONS

LACERATIONS

AVULSION: SKIN IS TORN

FROM THE BODY

PUNCTURES



CLOSED WOUND: SKIN SURFACE IS NOT BROKEN

• EX: BRUISE

NOSEBLEED

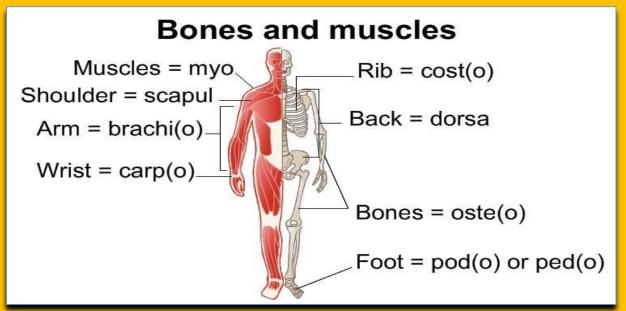
BIO-HAZARD

#### MUSCLE, BONE, JOINT INJURIES

- FRACTURES
- DISLOCATIONS
- STRAINS
- SPRAINS

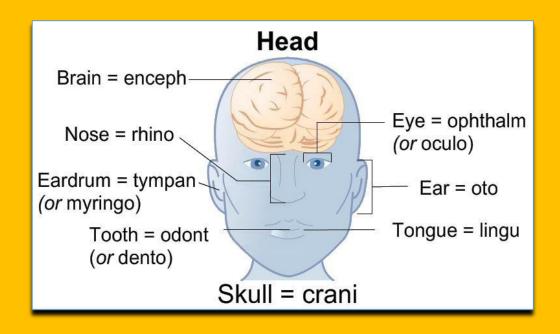
- R.I.C.E.
- REST
- IMMOBILIZE
- COLD
- ELEVATE





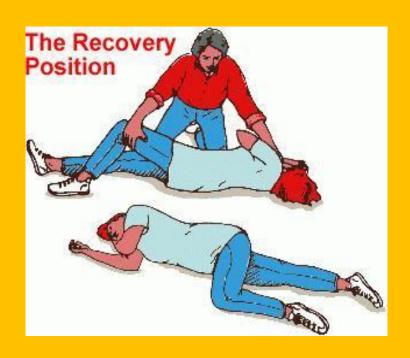
#### HEAD, NECK, SPINE INJURIES

- CONCUSSION: TRAUMATIC BRAIN INJURY:
- HEAD AND BRAIN SHAKE BACK AND FORTH:
- PARALYSIS: LOSS OF THE ABILITY TO MOVE



### FEVER, FEBRILE SEIZURES/CONVULSIONS

- SEE SLIDE ON SEIZURES AND HEAT RELATED EMERGENCIES
- IF THIS IS A CHILD'S FIRST SEIZURE, CALL 911



#### STROKE

- (MAY ALSO BE CALLED CVA CARDIOVASCULAR ACCIDENT, BRAIN ATTACK)
- APPLY ACRONYM: F.A.S.T
- FACE DROOPING
- ARM; WEAKNESS
- SIMPLE SENTENCE SAID WITHOUT SLURRING
- TIME TO CALL 911 (IF 1 OR MORE SIGNS)

### **Stroke** – there's treatment if you act FAST.



#### DIABETES/DIABETIC

- HYPOGLYCEMIC
- HYPERGLYCEMIC
- GLUCOSE TABLETS
- INSULIN: HORMONE PRODUCED BY THE PANCREAS, REGULATES GLUCOSE METABOLISM. THERE ARE ANIMAL AND SYNTHETIC FORMS.
- BLOOD GLUCOSE LEVELS





• HYPOTHERMIA

• FROSTBITE

COLD RELATED INJURIES



BURNS

- SUPERFICIAL: First Degree
- PARTIAL THICKNESS 2<sup>nd</sup> Deg.
- FULL THICKNESS: 3<sup>rd</sup> Deg.
- CHEMICAL
- ELECTRICAL

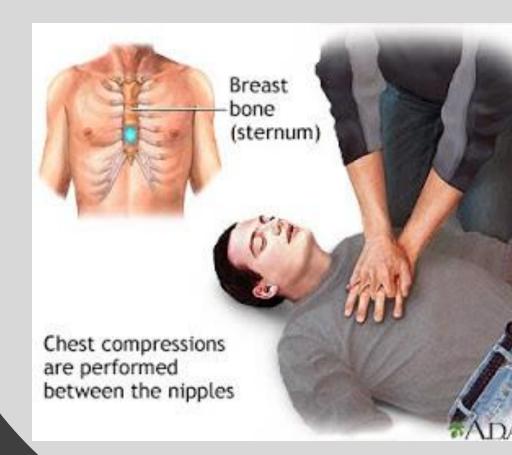
## SEVERE EXTERNAL BLEEDING

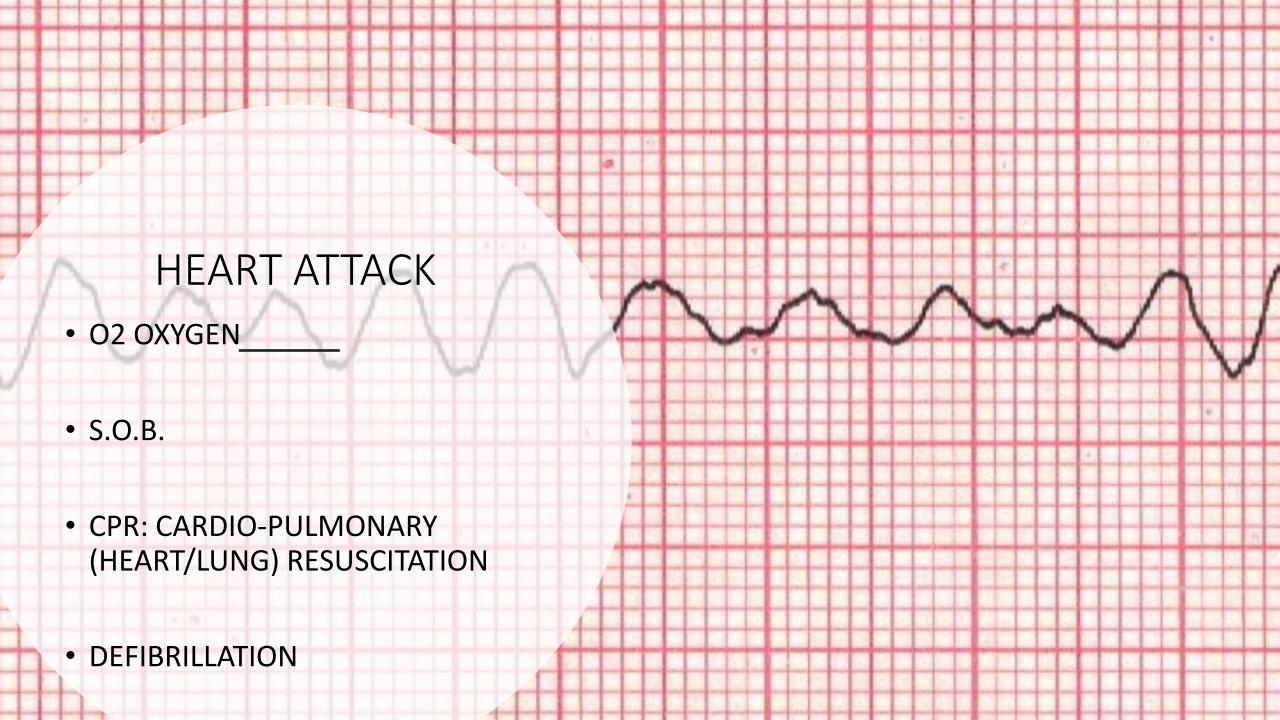
- TOURNIQUET
- HEMOSTATIC DRESSING (STOP THE BLEEDING)
- SHOCK
- LIMB
- VITAL SIGNS



#### UNRESPONSIVE ADULT

- CHOKING
- BACK BLOWS
- ABDOMINAL THRUSTS





# AED: AUTOMATED EXTERNAL DEFIBRILLATOR

- STOPS FIBRILLATION
- RESTORES NORMAL SINUS RHYTHM

