County of San Luis Obispo Public Health Department

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

Protocol # 621

SUSPECTED CVA/TIA	
ADULT	PEDIATRIC (≤34KG)
BLS	
Universal Protocol #601	Same as Adult
Pulse Oximetry	
 O₂ administration per Airway 	
Management Protocol #602	
Place patient in position of comfort with head	
elevated	
Complete B-E-F-A-S-T exam, see Notes	
BLS Elective Skills	
Obtain Blood Sugar Level – if <60 mg/dL see Altered Mental Status Protocol #612	
ALS Standing Orders	
Initiate STROKE ALERT base report and EARLY	Same as Adult
transport if ANY of B-E-F-A-S-T present and	
last seen normal is < 6 hours	
Base Hospital Orders Only	
As needed	As needed
Notes	

- Contact receiving hospital early if patient meets STROKE ALERT criteria
- Do not delay transport to hospital for on scene treatment
- B-E-F-A-S-T (new onset or change from previous "normal")(*)
 - o B Balance changes or problems
 - o E Eyes sudden change in vision or double vision
 - o F Facial droop
 - o A Arm drift
 - S Speech abnormalities
 - o T − Time last seen normal < 6 hrs. (record the time)</p>
- "Time last seen normal" do not confuse with time symptoms noticed "time last seen normal" starts the clock
- Evaluate and correct for other potential causes i.e.
 - o Hypoxia
 - o Hypoglycemia
 - o Overdose
 - o Seizure
- If time is available and the patient or family can provide the information, gather the criteria listed in the Fibrinolytic Evaluation listed below (Fibrinolytic Evaluation ASA/NSA Standards)
 - o Use of anticoagulants
 - o History of stroke/TIA/brain tumor
 - o Mental Status orientation
 - o Known bleeding disorder
 - o Age > 18 yrs.
 - Active bleeding, surgery, or trauma < 3 weeks
 - Jaundice, hepatitis, kidney failure
 - Terminal illness

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