## IMPERIAL COUNTY EMERGENCY MEDICAL SERVICES AGENCY POLICY/PROCEDURE/PROTOCOL

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OPERATIONS: BLS/ALS TREATMENT PROTOCOLS

DATE: Rev. 4/16/12

SUBJECT: CARDIAC ARREST (non-traumatic)

POLICY NUMBER: 9160

BLS		<u>ALS</u>
Perform CPR, rate of at least 100 compressions per minute		Monitor ECG/Monitor O₂ saturation prn.
without interruption (compressions/ventilations 30:2 without interruption)	SO	Perform defibrillation if indicated (in accordance with Policy #7200)
Ensure patent airway, monitor O <sub>2</sub> saturation, give oxygen	SO	Insert ETT/Perilaryngeal Airway
and/or ventilate via BVM prn		Monitor ETCO2 (35-45 mmhg)
Remove dermal NTG	SO	Establish IV TKO
		Refer to specific dysrhythmia protocol
SO AED (defibrillate in accordance with Policy #7210)		
SO Insert Perilaryngeal Airway, after 3 rounds of 2 min. CPR* If hypovolemia suspected:		
		Immediate transport
*Perilaryngeal Airway may only be utilized by authorized EMT-I,	SO	Establish IV enroute run wide open to max 2 liters
or Advanced EMT, who have EMT-I Optional Skill Accreditation.		
If hypovolemia suspected:	PEDIATRIC NOTE:	
Immediate transport.		Refer to Pediatric Drug Guide
	If hypovolemia suspected:	
If applicable refer to:	SO	Normal Saline 20 mL/kg initial bolus via Volutrol rapid IV drip; may repeat per BH
Determination of Death in the Field Policy # 4140		
Do Not Resuscitate Policy # 4150		

APPROVAL:

Bruce E. Haynes, M.D. EMS Medical Director