



GLOBAL EMERGENCY MEDICAL REGISTRY

Cardiac Tachyarrhythmia Unstable (ALS) Skills Documentation Form

Candidate (Print): _____ Date: _____

Examiner (Instructor Name Printed): _____

Examiner Signature: _____

Note: Examiner will use a full scale simulator for this case to reflect a 40 y/o, 90kg male Patient complaining of rapid pulse and “pain in my chest”. Alert and Oriented x name, place, date, situation; Pulse 170 in Wide Complex Tachycardia, BP 80/40 (MAP 53 mmHg), SpO2 90% (on room air), EtCO2 25 mmHg, RR 20, BGL 88. Patient states they were at desk at work when it started, approximately 15 minutes ago. The patient is on medications

PASS _____ FAIL _____

Task	Correct	Incorrect
Identifies patient with assumed tachycardia and sets monitor for vitals every 1-2 minutes		
Identifies patient is a unstable tachycardia		
Implements oxygenation for a target of 95% or greater		
Applies defibrillation pads to patient		
Establishes large bore vascular access (16, 14, or 12g) above the level of the diaphragm		
Consider sedation if time allows		
Turns on monitor/defibrillator synchronization and assures synchronization marks appear on QRS complexes on monitor.		
Charge monitor/defibrillator to manufacturers recommendation or 100j for first sync cardioversion and sync cardioverts		
<i>NOTE: PROCTOR indicates the sync cardioversion was not effective on simulator</i>		
Charge monitor/defibrillator to manufacturers recommendation or 200j for second sync cardioversion and sync cardiovert		
<i>NOTE: PROCTOR indicates the sync cardioversion was effective on simulator with improved vital signs and a 12 lead ECG which shows normal perimeters</i>		
Reassess patient and vitals		
Obtain and interpret 12 lead ECG		
Provide SBAR turnover to emergency department or catheterization lab staff		



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Critical Failure Criteria

	Failure to establish oxygenation and vascular access for the patient
	Failure to identify the patient as unstable tachycardia
	Failure to synchronized cardiovert
	Failure to manage the patient as a competent provider
	Failure to assure all portions of the above checklist are provided for during case
	Exhibits unacceptable affect with patient or other personnel
	Uses or orders a dangerous or inappropriate intervention

NOTE: You must factually document any “incorrect” or critical failure criteria on the bottom or back of this form.