

POST NO.

POST CITY

SCORE

TIME

CARDIAC ARREST MANAGEMENT

Scenario: Cardiac Arrest Management with Bystander CPR in Progress (Judge)

Rules:

- Four explorers from each post will participate. Follow skill sheet and avoid critical criteria. **No running allowed.**

Actions:

1. Team lead directs duties.
2. Explorers assess patient in cardiac arrest.
3. Team performs CPR for 2 minutes.
4. Team integrates AED, oxygen and airway adjunct.
5. Team resumes CPR and AED shock of patient a second time.
6. Team verbalizes transport of patient.

Equipment: CPR Mannequin, AED, BVM, Oral Airway, O2, 2 stopwatches

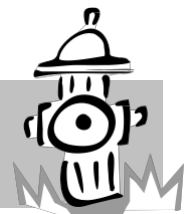
EVALUATE EACH TEAM ON:		Possible Points	Actual Points
ASSESSMENT			
1	Verbalizes body substance isolation precautions (or is wearing gloves)	1	
2	Verbalizes scene safety	1	
3	Briefly questions the rescuer (judge) about arrest events	1	
4	Assess for response and for no breathing (at least 5 sec, no >10sec)	1	
5	Pulse check at carotid, no more than 10 seconds, communicates result to team	1	
6	Gives 2 minutes of high quality CPR	1	
7	Initiates AED to analyze	1	
8	Delivers shock-directing team to stop CPR and ensures all are clear of patient	1	
9	Resumes high quality CPR immediately after shock delivery	1	
TRANSITION			
10	Gathers additional information about the arrest event	1	
11	Checks effectiveness of CPR (ventilation/compressions-rate, depth, recoil)	1	
INTEGRATION			
12	Gives 5 cycles of CPR in 2 minutes with minimal interruption	1	
13	Ventilates, does not over inflate--stop ventilating when seeing rise of chest	1	
14	State high concentration of oxygen being delivered to the patient 100% @ 15-20L	1	
15	Verbalizes or directs insertion of a simple airway adjunct (oral/nasal airway)	1	
16	Delivers shock-directing team to stop CPR and ensures all are clear of patient	1	
17	Directs resumption of CPR rotating team members with minimal disruption	1	
TRANSPORTATION			
18	Verbalizes transportation of the patient	1	
CRITICAL CRITERIA – 2 Points Each			
1	Evaluated the need for CPR in less than 60 seconds	2	
2	No member did more than 2 minutes of continuous CPR at a time	2	
3	High quality CPR at all times with minimal interruptions	2	
4	Operated the AED properly and safely	2	
5	Communication among team members clear, direct, effective	2	
6	Did not go over the 6 minute time limit	2	
7	No red lights from feedback manikin during CPR +10pts (or -2pts for each red light)		
	TOTAL SCORE	30	

Evaluator: _____

Evaluator Notes: _____

Record % of time doing compressions (compression time / total scenario time).

GOVERNOR'S FIRE PREVENTION DAY
STATE FAIR



CARDIAC ARREST MANAGEMENT