

You and your crew are having lunch at a local diner. You notice a man at a table in the back having a seizure.

ALS COMPETITION – 2009

TEAM \_\_\_\_\_

TOTAL POINTS \_\_\_\_\_

TIME \_\_\_\_\_

QUESTION A1 \_\_\_\_\_

QUESTION A2 \_\_\_\_\_

QUESTION B1 \_\_\_\_\_

QUESTION B2 \_\_\_\_\_

ALS COMPETITION – SEPTEMBER, 2009  
TEAM \_\_\_\_\_

SURVEY SCENE (SCENE SECURE)	ECS 57
UNIVERSAL PRECAUTIONS	ACLS 8
ESTABLISH RESPONSIVENESS (NO RESPONSE)	ECS 59
NOTE LOC	ECS 59
OPEN AIRWAY	ACLS 8
ATTEMPTS VENTILATION (SUCCESSFUL)	ACLS 8
CHECK PULSE (PRESENT)	ACLS 8
ESTABLISH IV ACCESS	ECS 205
CHECK FLUID FOR DISCOLORATION	ECS 203
CHECK FLUID FOR CLARITY	ECS 203
CHECK FLUID FOR PRECIPITATION	ECS 203
CHECK FLUID FOR EXPIRATION DATE	ECS 203
CLEAN SITE	ECS 203
INSERT NEEDLE AT 45 DEGREE ANGLE	ECS 205
REDUCE NEEDLE ANGLE TO 15 DEGREES	ECS 205
ADVANCE CATHETER	ECS 205
COVER WITH STERILE DRESSING	ECS 205
TAPE IN PLACE	ECS 205
PROPER CATHETER SIZE (18 G OR LARGER)	ECS 201
ADMINISTER VALIUM	ECS 626

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TOTAL \_\_\_\_\_

CHECK MEDICATION FOR DISCOLORATION	ECS 205
CHECK MEDICATION FOR PRECIPITATION	ECS 205
CHECK MEDICATION FOR CLARITY	ECS 205
CHECK MEDICATION FOR EXPIRATION DATE	ECS 205
PROPER DOSAGE (5 – 10 MG)	ECS 626
ADMINISTER 20-30 CC FLUID BOLUS	ACLS 47
RAISE ARM TO CIRCULATE MEDICATION	ACLS 47
ASSESS RESPIRATIONS (ABSENT)	ACLS 8
ATTEMPT VENTILATION (UNSUCCESSFUL)	ACLS 8
REPOSITION AIRWAY	ACLS 8
ATTEMPT VENTILATION (UNSUCCESSFUL)	ACLS 8
DO ABDOMINAL THRUSTS	ECS 71
LOOK INTO AIRWAY (SEE BALLOON)	ECS 72
REMOVE BALLOON	ECS 72
ATTEMPT VENTILATION (SUCCESSFUL)	ACLS 8
GIVE TWO BREATHS	ACLS 8
CHECK PULSE (ABSENT)	ACLS 8
START CPR	ACLS 34
PROPER RATIO (30:2)	ACLS 34
COMPLETE 2-MINUTE CYCLE OF CPR	ACLS 45
CHECK PULSE (ABSENT)	ACLS 42

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CONNECT TO MONITOR <b>(DISPLAY V-FIB)</b>	ACLS 42
IDENTIFY V-FIB	ACLS 42
GEL PADDLES	ACLS 42
CHARGE TO 360 JOULES	ACLS 42
CALL CLEAR	ACLS 44
VISUALIZE CLEAR	ACLS 44
RECONFIRM V-FIB	ACLS 44
DEFIBRILLATE AT 360 JOULES <b>(DISPLAY SINUS BRADY)</b>	ACLS 42
START CPR	ACLS 44
COMPLETE 2-MINUTE CYCLE OF CPR	ACLS 45
CHECK PULSE <b>(ABSENT)</b>	ACLS 8
IDENTIFY PEA	ACLS 54
RULE OUT AND TREAT CAUSES	ACLS 54
1. HYPOVOLEMA	_____
2. HYPOXIA	_____
3. HYPOTHERMIA	_____
4. HYPOKALEMIA	_____
5. HYPERKALEMIA	_____
6. HYPOGYCEMIA	_____
7. ACIDOSIS	_____
8. CARDIAC TAMPONADE	_____
9. TENSION PNEUMOTHORAX	_____
10. PULMONQRY EMBOLISM	_____
11. MASSIVE MI	_____
12. DRUG OVERDOSE	_____
13. TRAUMA	_____
ADMINISTER EPINEPHRINE	ACLS 54
PROPER DOSAGE <b>(1 MG)</b>	ACLS 54

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CHECK MEDICATION FOR DISCOLORATION	ECS 236
CHECK MEDICATION FOR PRECIPITATION	ECS 236
CHECK MEDICATION FOR CLARITY	ECS 236
CHECK MEDICATION FOR EXPIRATION DATE	ECS 236
ADMINISTER 20-30 CC FLUID BOLUS	ACLS 47
RAISE ARM TO CIRCULATE MEDICATION	ACLS 47
CHECK PULSE <b>(ABSENT) (RATE 40)</b>	ACLS 8
ADMINISTER ATROPINE	ACLS 54
CHECK MEDICATION FOR DISCOLORATION	ECS 236
CHECK MEDICATION FOR PRECIPITATION	ECS 236
CHECK MEDICATION FOR CLARITY	ECS 236
CHECK MEDICATION FOR EXPIRATION DATE	ECS 236
PROPER DOSAGE <b>(0.5 MG)</b>	ACLS 54
ADMINISTER 20-30 CC FLUID BOLUS	ACLS 47
RAISE ARM TO CIRCULATE MEDICATION	ACLS 47
ASSESS PULSE <b>(PRESENT)</b>	ACLS 8
ASSESS PULSE RATE <b>(70)</b>	ACLS 8
ASSESS RESPIRATIONS <b>(ABSENT)</b>	ACLS 8
<b>CONTINUE BAGGING PATIENT (BAG NOT COMPLIANT)</b>	
<b>PREPARE TO INTUBATE</b>	
PREOXYGENATE PATIENT	ECS 85

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TOTAL \_\_\_\_\_

ASSEMBLE EQUIPMENT	ECS 87
CHECK TUBE FOR LEAKS	ECS 87
CHECK BULB FOR BRIGHTNESS	ECS 87
LUBRICATE STYLETTE WITH WATER SOLUBLE LUBRICANT	ECS 87
LUBRICATE TUBE WITH WATER SOLUBLE LUBRICANT	ECS 87
APPLY CRICOID PRESSURE	ECS 90
USE PROPER TECHNIQUE	ECS 90
STAY OFF TEETH	ECS 90
INSERT TUBE INTO RIGHT SIDE OF MOUTH	ECS 89
SWEEP TONGUE TO LEFT	ECS 89
INSERT TUBE PAST VOCAL CORDS	ECS 89
RETURN BLADE TO MIDLINE	ECS 89
LISTEN FOR EPIGASTRIC SOUNDS FIRST	ECS 91
INFLATE BULB	ECS 91
NOTE TUBE PLACEMENT	ECS 92
ANCHOR TUBE	ECS 92
INSERT BITE BLOCK	ECS 92
COMPLETE IN 30 SECONDS	ECS 93
MAINTAIN CRICOID PRESSURE UNTIL TUBE TAPED IN PLACE	ECS 91
VENTILATE USING BAG-MASK	

PAGE TOTAL \_\_\_\_\_

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LISTEN FOR BREATH SOUNDS IN FOUR QUADRANTS ECS 93  
MOVING RIGH/LEFT OR LEFT/RIGHT

CONTINUE BAGGING PATIENT

CHECK BLOOD PRESSURE (110/60) ACLS 8

CHECK RESPIRATIONS (ABSENT) ACLS 8

TRANSPORT

MONITOR CARDIAC RHYTHM

MONITOR VITAL SIGNS

NOTIFY HOSPITAL

**SAFETY AND SEQUENCE POINTS**

DID NOT STEP OVER PATIENT

DID NOT PASS ANY OBJECT OVER PATIENT

DID NOT RUB PADDLES TOGETHER

DID NOT CROSS PADDLE CABLES

REPLACED PADDLES IN CRADLE AFTER EACH USE

GAVE NO INAPPROPRIATE MEDICATIONS

CHECKED EFFECTIVENESS OF CPR

**PPCR FORM**

RECORDED PATIENT'S NAME

RECORDED PATIENT'S ADDRESS

RECORDED SCENE LOCATION

RECORDED AGE OR BIRTHDATE

PAGE TOTAL \_\_\_\_\_

TOTAL \_\_\_\_\_

RECORDED WEIGHT

RECORDED CHIEF COMPLAINT

RECORDED TWO SETS OF VITAL SIGNS

RECORDED ALL MEDICATIONS GIVEN

RECORDED PATIENTS MEDICATIONS

WROTE NARRATIVE

PERFORMED AMPLE SURVEY

A – ALLERGIES – NONE

M – MEDICATIONS – NONE

P – PAST HISTORY – NONE

L – LAST MEAL – LUNCH (EATING AS SQUAD ARRIVES)

E – EVENTS – EATING LUNCH, BEGAN HAVING SEIZURE

AGE – 32

WEIGHT – 176 LBS

PAGE TOTAL \_\_\_\_\_

TOTAL \_\_\_\_\_

TIME \_\_\_\_\_

CAPTAIN \_\_\_\_\_

POINTS \_\_\_\_\_

JUDGES \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_