

Validation Checklist
1:1 ALS Program Orientation / Competencies
12-lead EKG lead placement

NAME: _____
(Please Print)

ID# _____

JOB POSITION: _____ INITIAL: RENEWAL: DATE: _____

	POINTS	SCORE
Prepares patient and performs 12-Lead ECG		
Utilize appropriate BSI	1*	
Explains procedure to patient	1	
Place patient in recumbent or supine position so patient is fully relaxed with no muscle tone	1	
Expose the chest and prepares the patient (shaving and cleansing as needed)	1	
Attach limb leads to patient	1*	
Places precordial leads at their appropriate locations, palpating landmarks:		
V1 – 4th intercostal space to the right of the sternum	1*	
V2 – 4th intercostal space to the left of the sternum	1*	
V4 – 5th intercostal space left midclavicular line	1*	
V3 – directly between V2 & V4	1*	
V5 – level with V4 at left anterior axillary line	1*	
V6 – level with V5 at left midaxillary line	1*	
Affective		
Accepts evaluation and criticism professionally	1	
Shows willingness to learn	1	
Interacts with simulated patient and other personnel in professional manner	1	
Total minimum points needed to pass = 12	TOTAL	/14

Critical Criteria: Failure to perform tasks identified with an asterisk (*)

- Failure to properly attach leads to patient Failure to correctly interpret 12-lead ECG recording
 Personnel Failure to receive a total score of 12 or greater

Validator Attestation Statement: *My signature below indicates that I have reviewed/validated each line item and that completion by the employee occurred on the date stated at the top of this document.*

VALIDATOR SIGNATURE: _____
(Print Name & Sign)

DATE: _____

- I understand the content and have completed the above competency assessment and verification process. I believe that I am a competent provider of this service as a result of training, experience and / or competency verification.
 I understand that I have not met the criteria needed to verify that I am competent provider of this service. I agree to participate in additional leaning activities as assigned in order to meet criteria.
 I also understand that this form will be kept in my education file and is available upon request.

EMPLOYEE SIGNATURE: _____

DATE: _____

Performance Objectives: The examinee will demonstrate proficiency in lead placement for a 12- Lead EKG, including patient preparation and identification of anatomical landmarks.

Condition: The examinee will be requested to prepare a patient and apply electrodes on a simulated patient. All necessary equipment will be adjacent to the manikin

Equipment: Adult full body manikin, cardiac monitor/defibrillators, rhythm generator, O₂ canister and mask, gloves and goggles.

Verbal Test Items (optional):

Indications:

When a 12-Lead EKG is indicated, it should be obtained early in the assessment so necessary medical treatment is not being delayed.

- Chest pain/discomfort/symptoms of suspected cardiac etiology
- Medical history with high risk of acute cardiac event
- New onset dysrhythmia
- Return of spontaneous circulation (ROSC) after a cardiac arrest, if able

Contraindication:

- Actively seizing patients
- Patients in cardiac arrest that have not achieved ROSC