

Activity Title: EKG Made EZ – Boot Camp Program

Speaker: Chuck Margarites

1. Approach reading EKGs with a systematic approach
 - a. Rate
 - i. Too Fast
 - ii. Too Slow
 - b. Rhythm
 - i. Regular
 - ii. Irregular
 - iii. Atrial or Ventricular
 - c. Axis
 - i. Regular
 - ii. Deviations
 - d. Circuit of Injury
 - i. Ischemia
 - ii. Injury
 - iii. Infarcted
 - e. Bundle Branch Blocks
 - i. Rights
 - ii. Lefts
2. Describe normal axis and axis deviations, and how deviations develop
 - a. Axis
 - i. Right
 - ii. Extreme Right
 - iii. Leftward
3. Describe the circuit of injury, using specific EKG findings drawing the correlation to physiological changes
 - a. Right Coronary Artery
 - i. Structures Impacted
 - ii. EKG Findings
 - b. Left Coronary Artery
 - i. LAD
 1. Structures Impacted
 2. EKG Findings
 - ii. LCX
 1. Structures Impacted
 - iii. EKG Findings
4. Bundle Branch Blocks
 - a. Right
 - i. Findings on EKG
 - ii. Physiology
 - b. Left
 - i. Findings on EKG
 - ii. Physiology