

43-An 81-year-old man with a creatinine clearance of 20mLper minute needs to undergo coronary angiography. Angioplasty and direct stent placement are successful; however, the patient develops worsening renal insufficiency and atrial fibrillation. Which antiarrhythmic medication would be the best treatment for this patient at this time?

- (A) Sotalol
- (B) Propafenone
- (C) Flecainide
- (D) Mexilitene

44-Which of the following conditions is associated with a high risk of death in patients with viral myocarditis ?

- A. Pulmonary hypertension
- B. Pericardial friction rub
- C. Arrhythmias
- D. Heart failure

45-Which of the following drug causes dilated cardiomyopathy ?

- A. Trastuzumab (Herceptin)
- B. Ifosfamide
- C. Cyclophosphamide
- D. All of the above

46- Which of the following drug can cause aortic insufficiency ?

- A. Methysergide
- B. Fenfluramine
- C. Penicillin
- D. Cisplatin

47-Thromboembolic complications are most when mechanical valves are used for which valve replacement ?

- A. Mitral
- B. Tricuspid
- C. Aortic
- D. Pulmonary

48-Which of the following is not an adverse effect of amiodarone ?

- A. Pulmonary infiltrates
- B. Hepatitis
- C. Photosensitivity
- D. Bronchospasm

49- Noncardiac causes of Ventricular Fibrillation Induced Cardiac Arrest include ?

- A. Bronchospasm
- B. Sleep apnea
- C. Seizure
- D. All of the above

50-Which of the following is false about LQT1 Syndrome?

- A. Exercise is the most common trigger for arrhythmias
- B. Respond to beta blocker therapy
- C. Due to mutation in potassium-channel gene (KCNQ1) on chromosome 11
- D. None of the above