

Mercyhealth CME Quiz February 2023 – CHF

Name _____ Level _____ Service _____

Questions 1-7 EMR/EMT

Questions 1-9 AEMT

Questions 1-12 Paramedic

1. Which of the following is “**not**” a sign or symptom of CHF?
 - a. Fatigue
 - b. Dizziness
 - c. Increased appetite
 - d. Sudden weight Gain

2. Indications for CPAP include all **except** ?
 - a. Respirations >25
 - b. Respiratory arrest
 - c. Shortness of breath
 - d. Accessory muscle usage

3. Per Mercyhealth EMS guidelines, the indication for ASA administration is?
 - a. Sprain
 - b. Headache
 - c. Fever
 - d. Chest Pain

4. Your initial treatment for a CHF exacerbation patient presenting with rales, significant work of breathing, & chest pain should include? (**Circle all that apply**)
 - a. CPAP
 - b. Albuterol
 - c. 12-lead EKG
 - d. Aspirin 324 mg

5. A CHF Patient is in acute respiratory distress, responsive, and tachypneic, with a BP 96/68. Which of the following is the most proper oxygenation technique?
 - a. place Igel w/capnography
 - b. Assist ventilations w/BVM connected to O2 at 15 LPM
 - c. Nasal at 15LPM and NRB at 25 LPM
 - d. Place CPAP w/PEEP of 5

6. The term “Diastolic” HF relates to the _____ of the left ventricle?
 - a. Weakening
 - b. Stiffening
 - c. Valve leakage
 - d. Chronotropic force

7. A thorough assessment for CHF should include general impression, S.A.M.P.L.E. Hx, vitals, and lung sounds, as well as the detection of?
 - a. Rashes
 - b. Hematoma
 - c. Edema
 - d. Polydipsia

8. The proper dose of NTG for a CHF patient with a BP of 164/108 is?
 - a. 0.4 SL every 3 minutes
 - b. 0.8 SL every 5 minutes
 - c. 0.4 SL x1
 - d. NTG infusion at 5 mcg/min

9. You have a CHF patient in severe respiratory distress. The first intervention priority is?
 - a. Address work of breathing
 - b. Acquire and send 12-lead ECG
 - c. Acquire IV access
 - d. Notify MD-1

10. When assessing a 12-Lead, an Inferior MI will show ST elevation in which leads?
 - a. I, II, AVL
 - b. V3-V6
 - c. V1, V2
 - d. II, III, AVF

11. While analyzing a 12-lead you see ST depression in V1& V2 and immediately suspect?
 - a. Lateral MI
 - b. Posterior MI
 - c. Anterior wall MI
 - d. Septal MI

12. To further confirm a diagnose the above pt, lead _____ is placed below the left scapula.
 - a. V1
 - b. V6
 - c. V3
 - d. V5

Mercyhealth CME Quiz Key February 2023 – CHF

1. C
2. B
3. D
4. A, C, D
5. D
6. B
7. C
8. B
9. A
10. D
11. B
12. D