**ICU Emergency: Learning Quiz**

1. You assess your patient and find the O2 saturation is now 85%. It had been running 94% on 2 liters nasal cannula. The patient does have orders to titrate the oxygen according to their O2 Sat. What should be your first action?
	1. Increase the oxygen to 4 liters nasal cannula
	2. Get stat arterial blood gases
	3. Call the MD
	4. Check the blood pressure
2. Identify the rhythm:



* 1. Ventricular fibrillation
	2. Sinus Tachycardia
	3. Ventricular tachycardia
1. Which is the first drug of choice when treating Ventricular fibrillation or pulseless

 ventricular tachycardia?

* 1. Atropine push
	2. Epinephrine IV push
	3. Amiodarone IVPB
	4. Dopamine drip
1. What is the most common cause of pulseless electrical activity?
	1. Hypothermia
	2. Hypoxia
	3. Hypovolemia
	4. Hypoglycemia
2. **True** or **False.** A stat chest x-ray should always be done to verify placement of the ET tube, post intubation.
3. Review the following three rhythms. Which rhythm is Ventricular fibrillation and requires immediate attention?







1. The treatment of choice for Second Degree AV block Type 2, and Complete Heart Block (3rd degree clock) is:
	1. Administer Epinephrine
	2. Begin CPR
	3. Transcutaneous pacing or transvenous pacing
	4. Defibrillation
2. Which of the below scenarios most describe a patient with symptomatic bradycardia and requires your immediate attention?
	1. Heart rate is 45 bpm, patient is sleeping, and blood pressure is 90/64
	2. Heart rate is 52 bpm, blood pressure is 80/50, and patient is cool and clammy
	3. Heart rate is 48 bpm, patient is eating breakfast, and blood pressure is 110/60
3. You are assisting with a code blue and the patient had been found in asystole, you know from what you have learned that the first course of action for asystole is:
	1. Give Epinephrine
	2. Start CPR immediately
	3. Shock the rhythm
4. You are working a telemetry floor, the monitor tech calls you to check Mrs. Jones, since her leads are off and the monitor is showing a straight line. You find her unresponsive. What is your most appropriate set of actions to do FIRST?
5. Call for help and the crash cart, start CPR
6. Put oxygen on her and wait for help to come to the room
7. Check her IV, put oxygen on and the start CPR.
8. Identify the rhythm?



* 1. Ventricular fibrillation
	2. Asystole
	3. Ventricular tachycardia
	4. Sinus rhythm
1. Identify the rhythm:



* 1. Ventricular Fibrillation
	2. Asystole
	3. Ventricular tachycardia
	4. Sinus Rhythm