

Emergency Mini osce 2

Q1

Patient with history of osteoarthritis presented to the emergency department with sudden severe diffuse abdominal pain , BP 97/60 , heart rate 115 , he has rigid abdomen , and this is his chest x ray :



1- what is the radiological finding?

(free air under the diaphragm)

2- mention 2 risk factors: (مو متأكدة من الاجابات)

NSAIDs use (peptic ulcer disease)

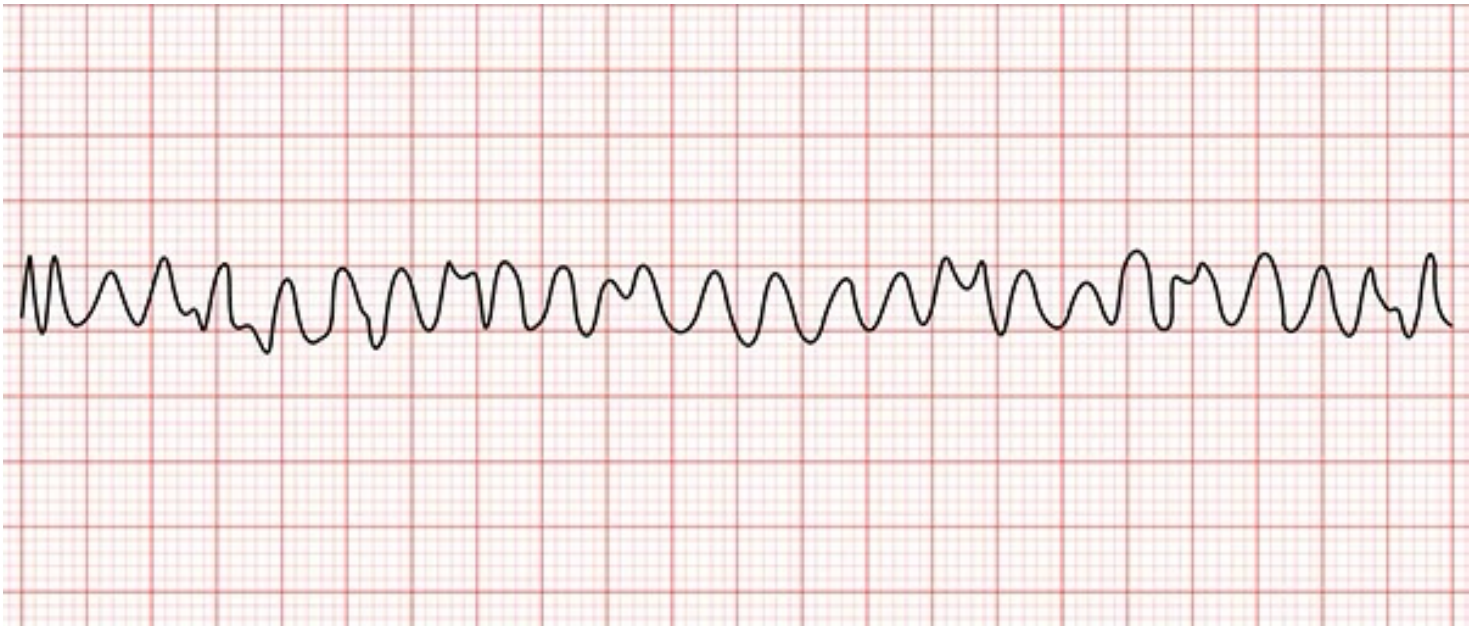
Bowel ischemia

Bowel obstruction

Electrical burn

Q2

Patient with no pulse, no breathing , this is his ECG:



1- what is this rhythm?

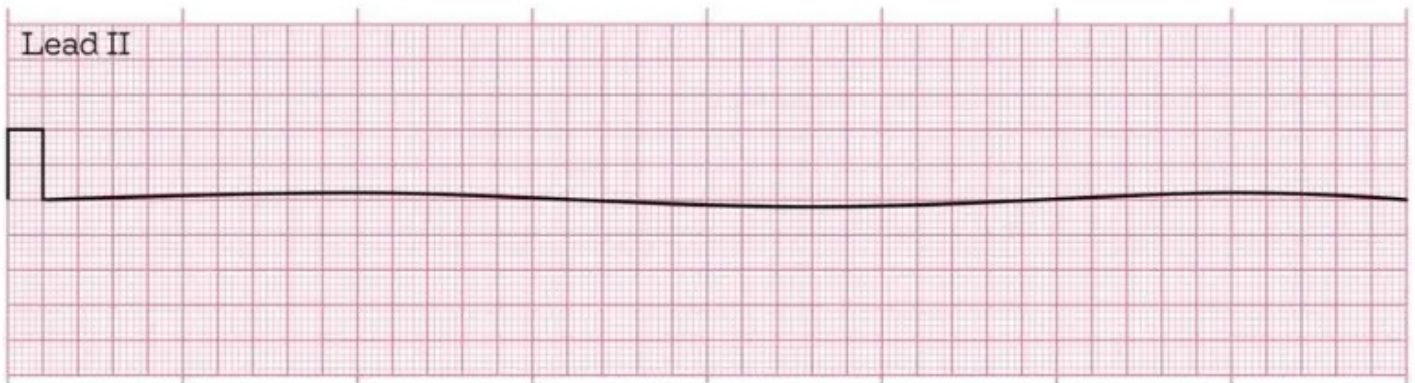
(ventricular fibrillation)

2- is it shockable or non shockable?

(Shockable)

Q3

70 year old Patient , with history of syncope, his BP 80/40 , and this is his ECG :



1- what is this rhythm:

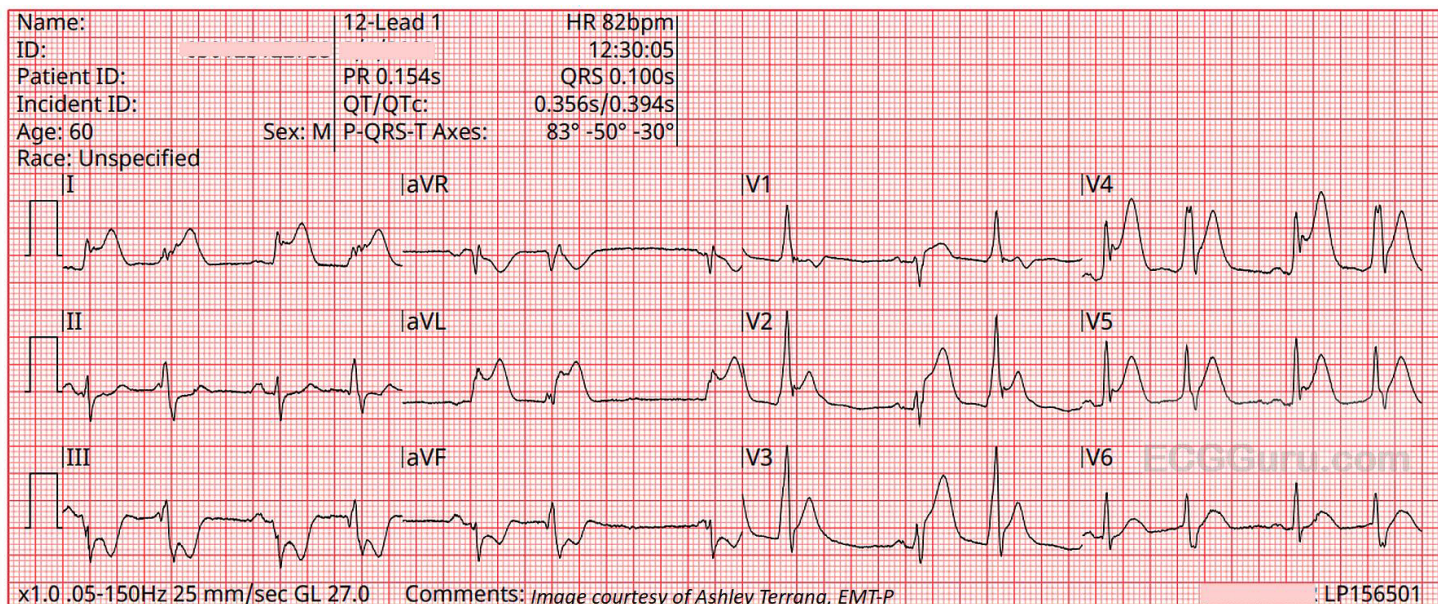
(a-systole)

2 - what is the immediate drug that should be given to this patient:

(Epinephrine)

Q4

ECG picture



1- mention 2 ECG findings in this patient:

St elevation in (lead 1, aVL , v2-v6)

St depression in lead 3

2- what is his diagnosis:

(anterolateral MI)

Q5

A 25 year old male presented with sudden severe SOB (shortness of breath) , and this is his chest x ray:



1-he became hypotensive , what is the immediate emergency treatment:
(needle decompression)

2- what is the definitive emergency treatment:
(Chest tube)