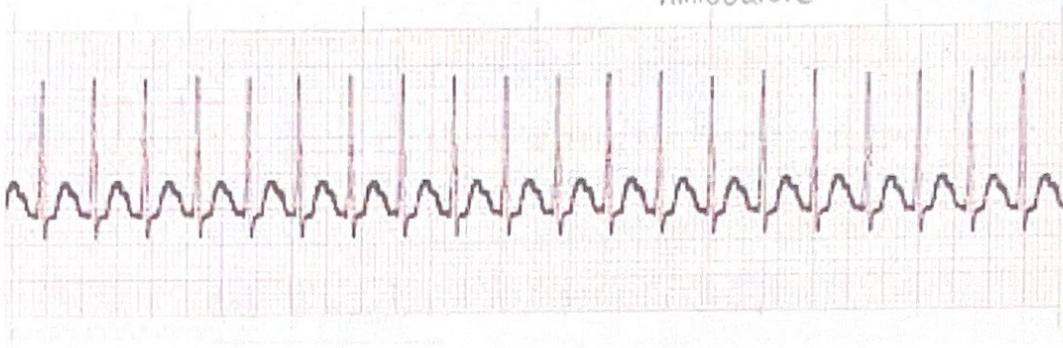30 Large boxes = 6 sec.

ECG Practice

Identify this rhythm _PSVT (Paroxysmal Supraventricular Tachycardia)_

Calculate heart rate _200 bpm_

What nursing actions will you take _Vagal stimulation & drug therapy_ 1st line
coughing - humming → | IV- _Adenosine_ | DC
IV- Beta-blockers & Ca²⁺ blocker | Cardioversion
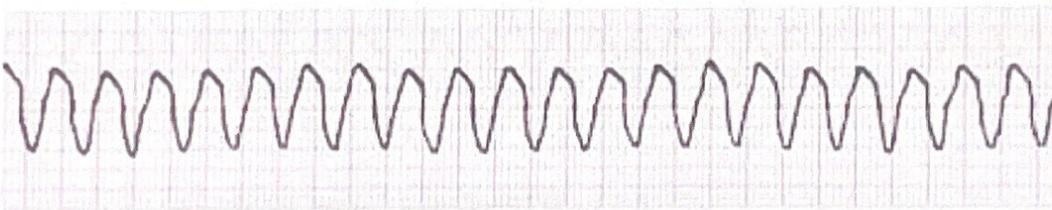Amiodarone

#1

Identify this rhythm _Ventricular Tachycardia_

Calculate heart rate _Ventricular Rate 200 bpm_

What nursing actions will you take _Amiodarone, magnesium, cardioversion_
CPR & Rapid defibrilation followed by epi & amiodarone

#2

Identify this rhythm _Sinus bradycardia_

Calculate heart rate _50 bpm_

What nursing actions will you take _1) Administration of Atropine_ 3) Drugs reduced -held or disc.
2) Pacemaker therapy

#3

Lead II

25 mm/sec 10 mm/mV   Credit: JY FotoStock/Shutterstock.com

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

symptomatic if less than 60 bpm

ECG Practice

Identify this rhythm ___Artrial fibrilation___

Calculate heart rate ___140 bpm___

What nursing actions will you take ___Drugs: Amiodarone___, Electrical cardioversion, Anticoogulation therapy
Radiofreaveny Ablation, Maze procedure

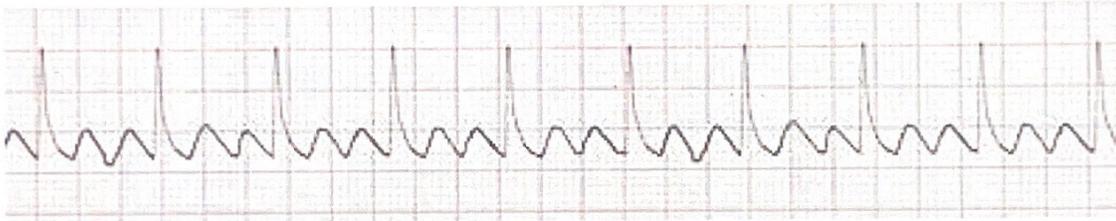*warfarin 3-4 weeks prior*

#4

Identify this rhythm ___Atrial Flutter___

Calculate heart rate ___100 bpm___

What nursing actions will you take ___Ca^{2+} channel blockers, Beta-blockers, amiodarone, electric cardioversion
Radiotreaventy catheter ablation___

#5

Identify this rhythm ___Ventricular Fibrillation___

Calculate heart rate ___Not measurable___

What nursing actions will you take ___Immediate CPR, defibrilation, epinephrine & vasopressin___

#6

ECG Practice

Identify this rhythm _Asystole_

Calculate the heart rate _0_

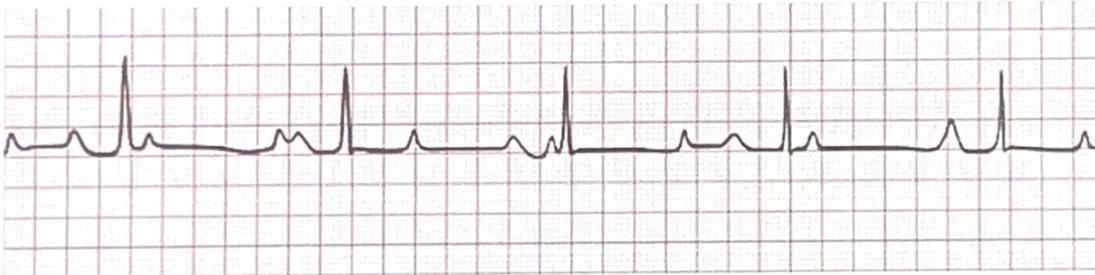What nursing actions will you take _Immediate CPR, Epi & vasopressin, intubation_

#7

ID#: 182111174043 21oct11 17:43:83 HR:—

Identify this rhythm _3rd Degree heart block_

Calculate the heart rate _50 bpm_

What nursing actions will you take _Pacemaker therapy Atropine_

#8

Identify this rhythm _Artifact_

Calculate the heart rate _Unable_

What nursing actions will you take _1) check connections to the equipment_ _3) if pt is shivering we will give them a warm blanket_
2) replace electrodes

#9