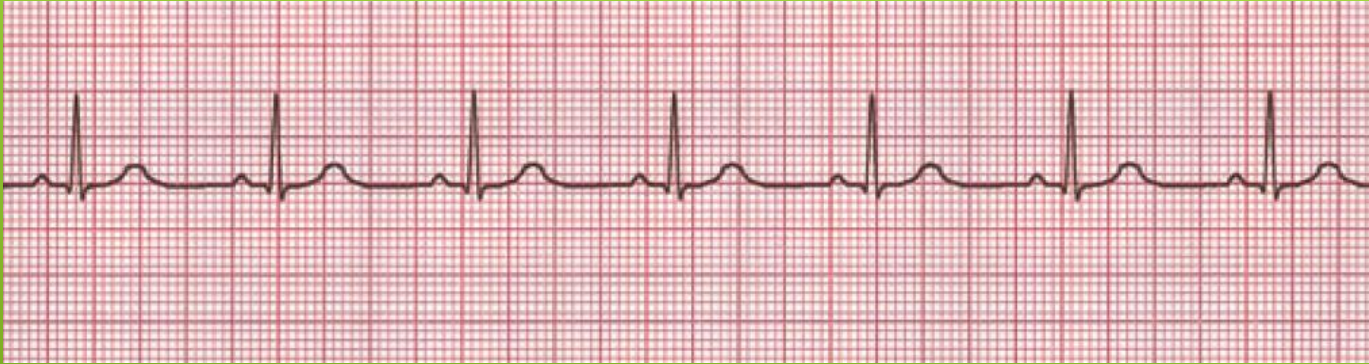


ECG

تهیه کننده: آقای هادی بهرامی
عضو هیات علمی دانشگاه علوم پزشکی دزفول

Normal Sinus Rhythm (NSR)



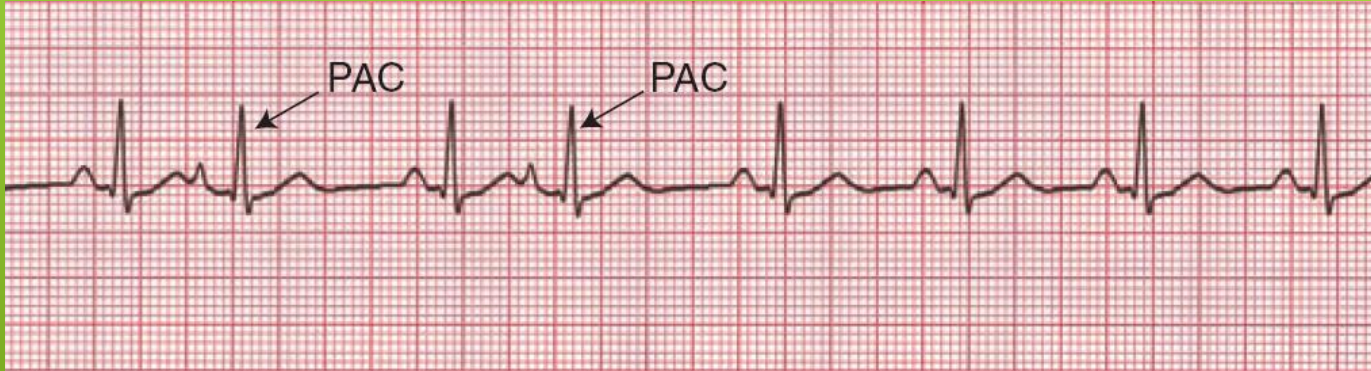
Sinus Bradycardia



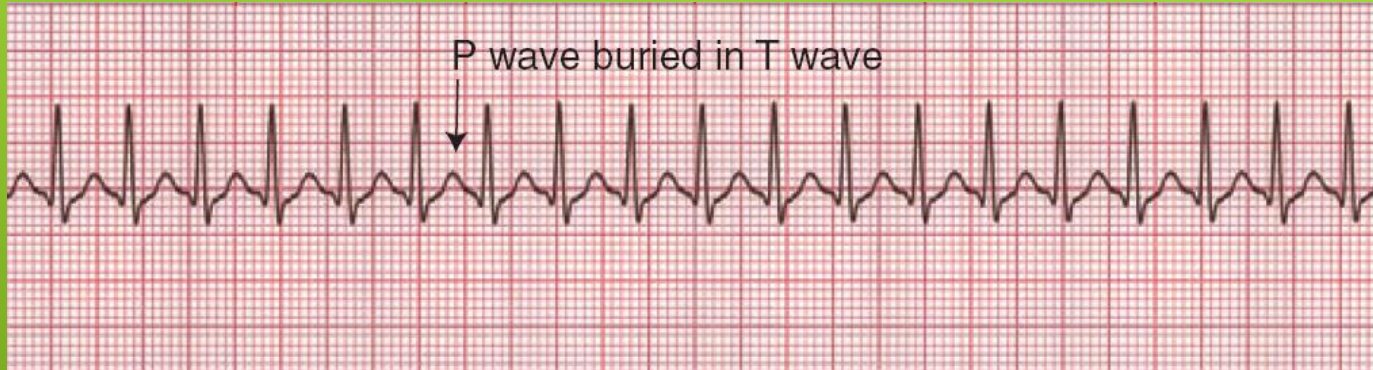
Sinus Tachycardia



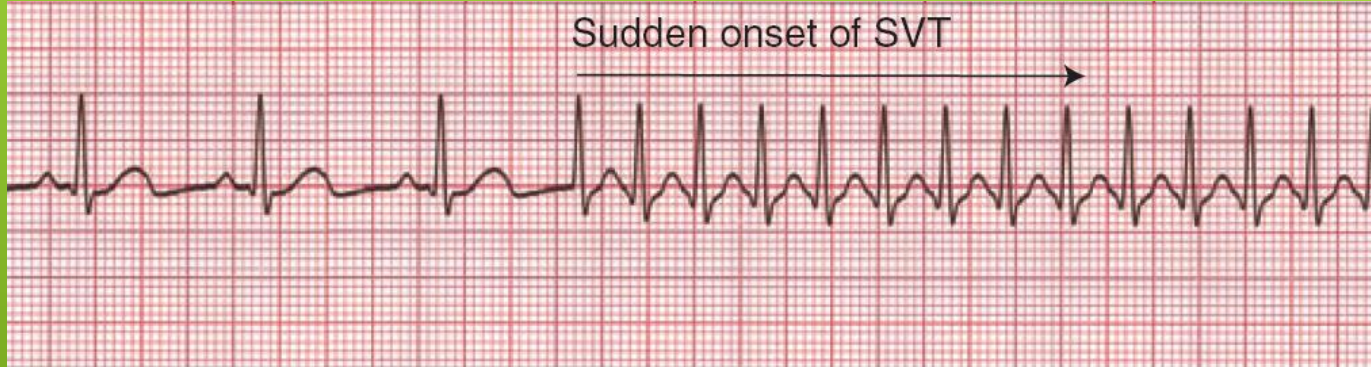
Premature Atrial Contraction (PAC)



Supraventricular Tachycardia (SVT)

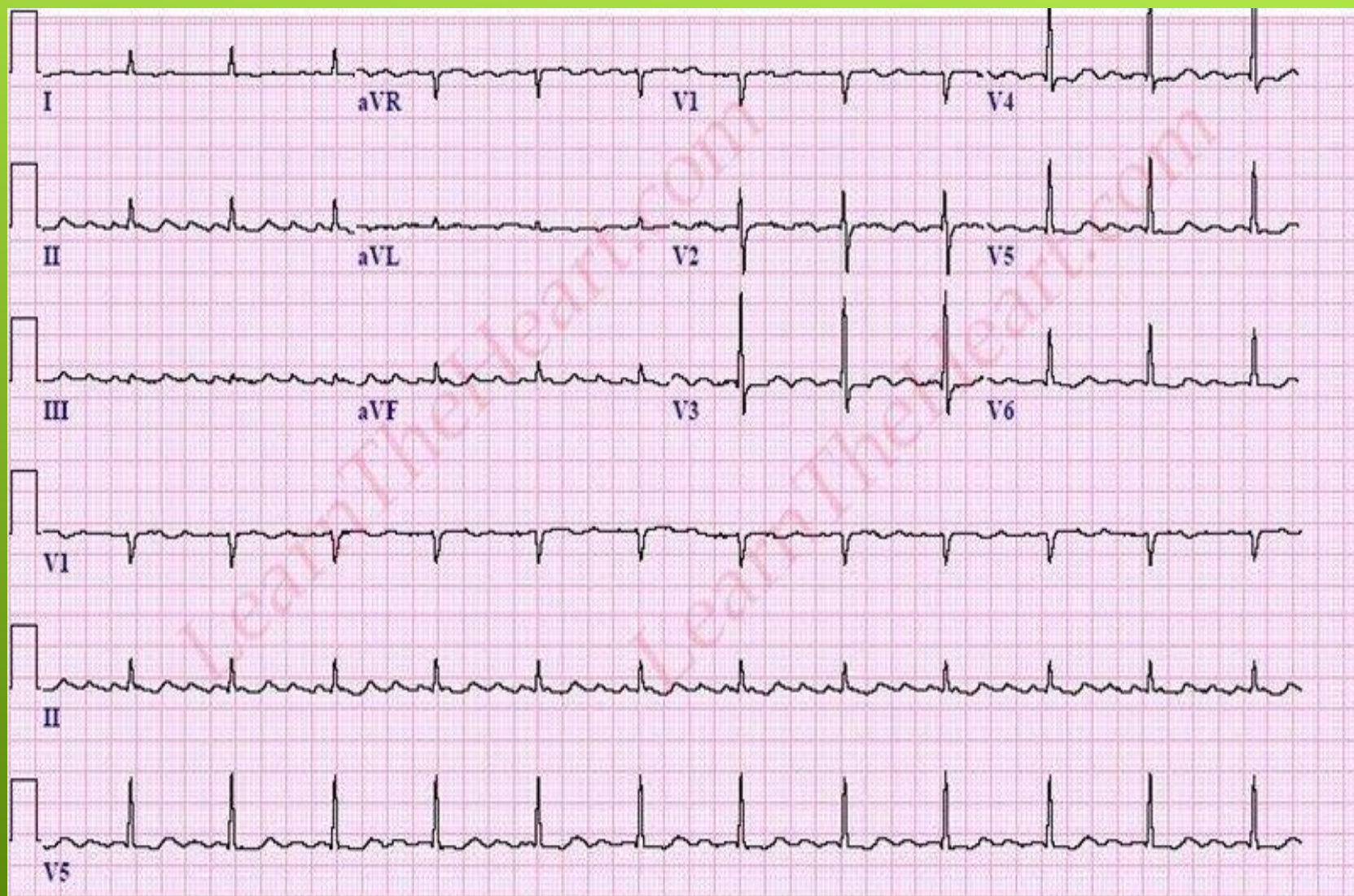


Paroxysmal Supraventricular Tachycardia (PSVT)



Atrial Flutter (A-flutter)

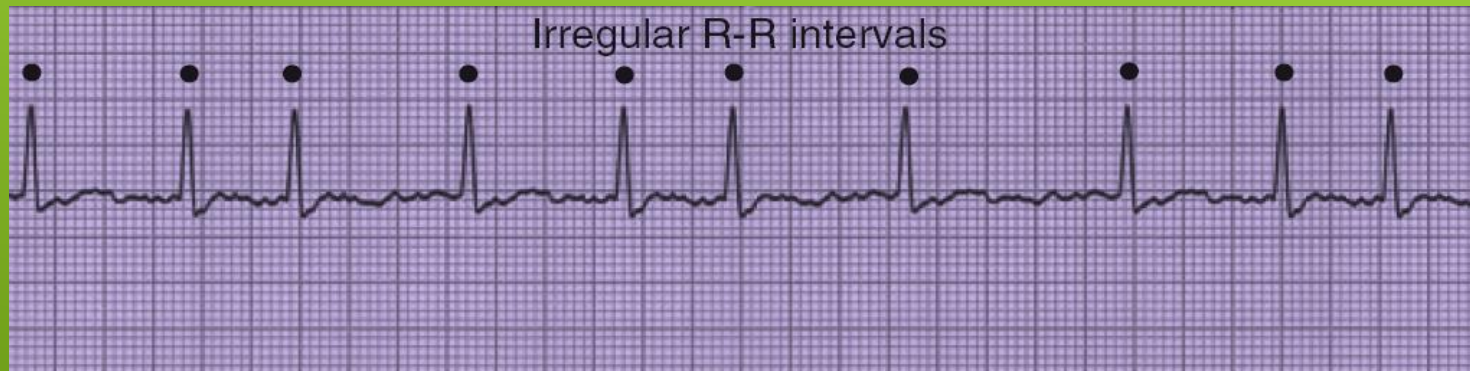


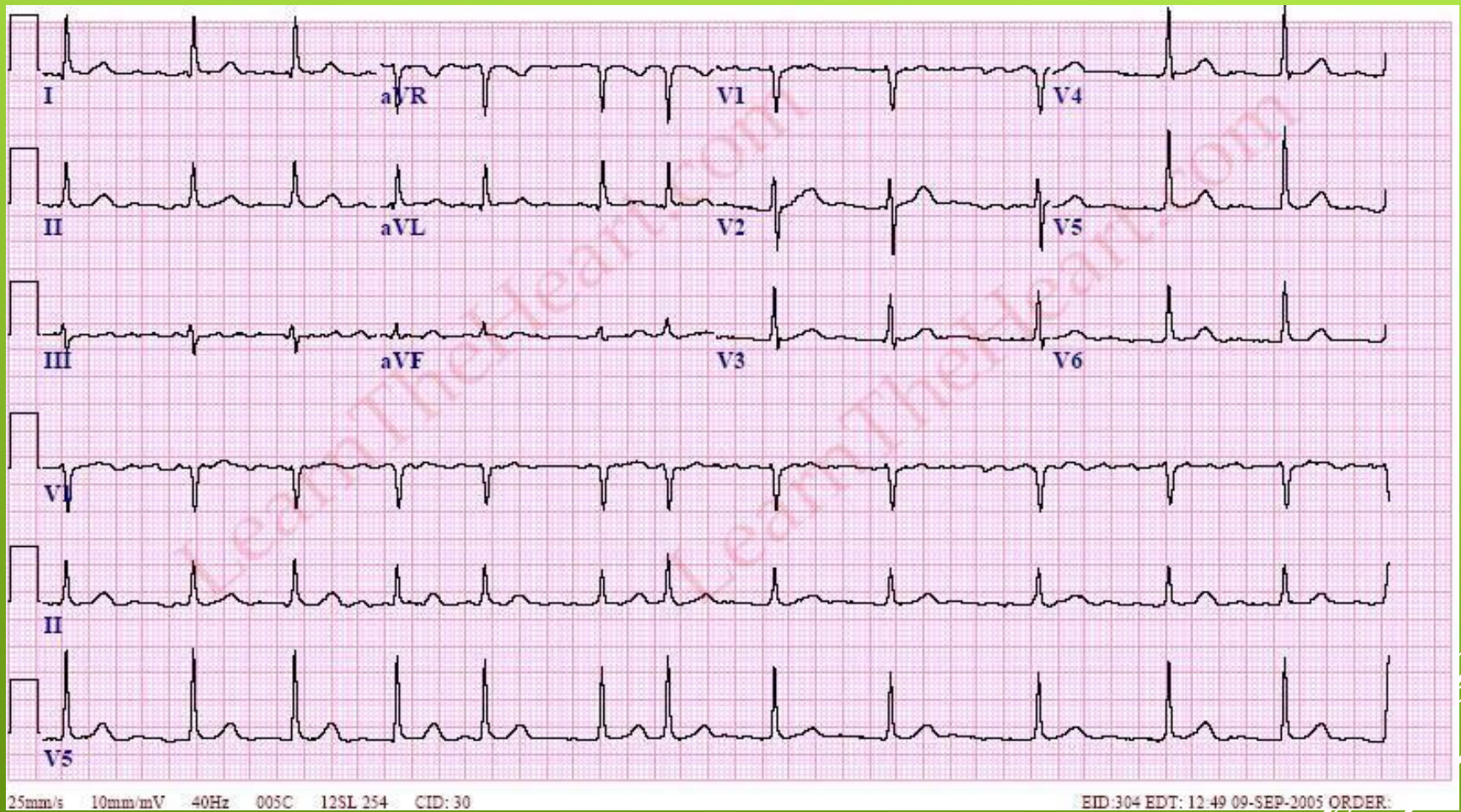


25mm/s 10mm/mV 40Hz 005C 12SL 254 CID: 30

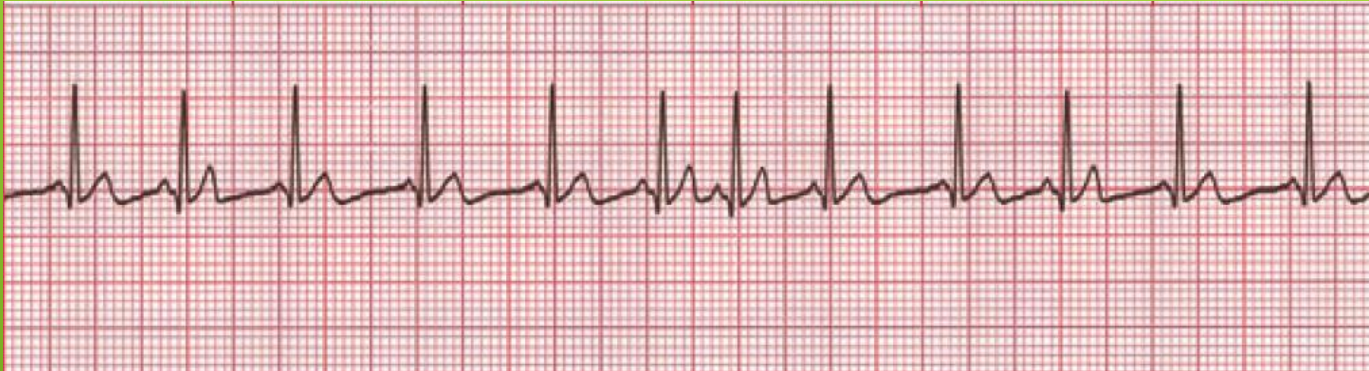
EID:610 EDT: 22:31 19-AUG-2005 ORDER:

Atrial Fibrillation (A-fib)

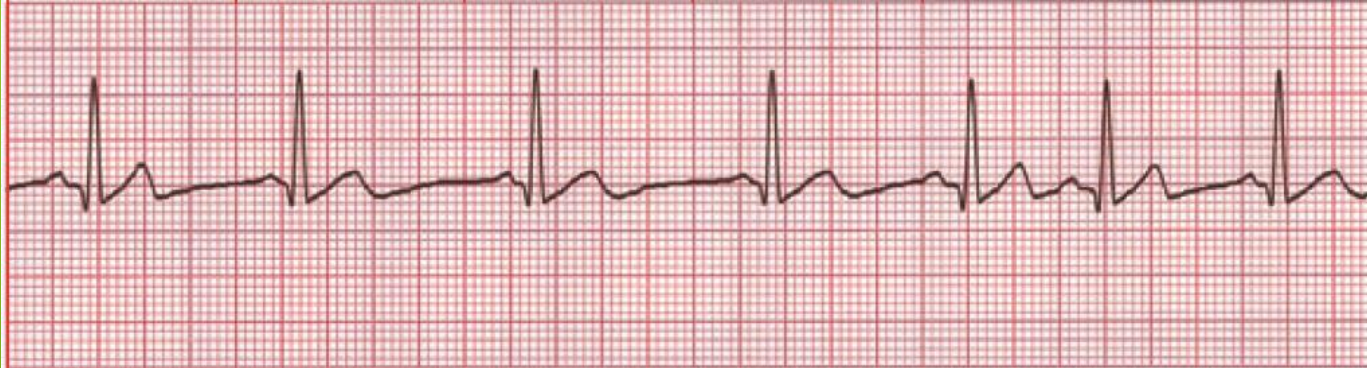




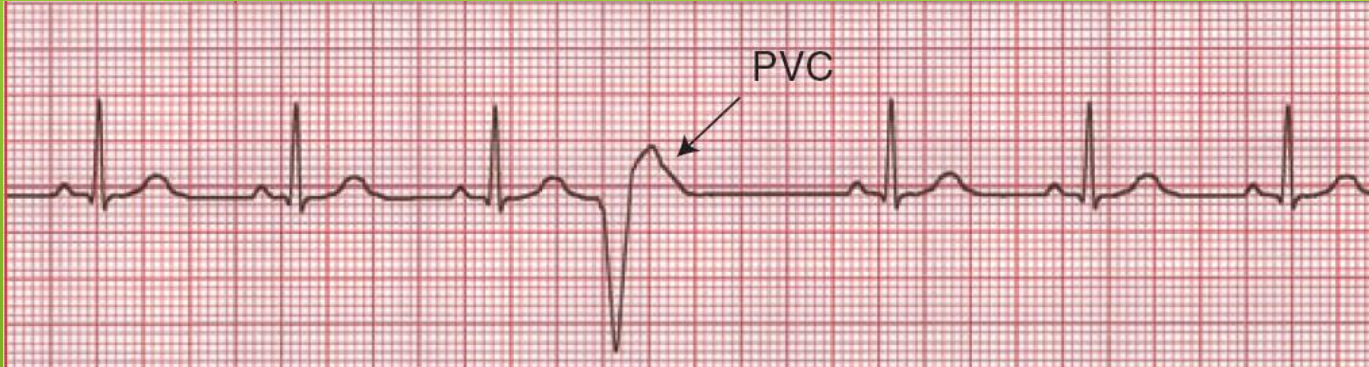
Multifocal Atrial Tachycardia (MAT)

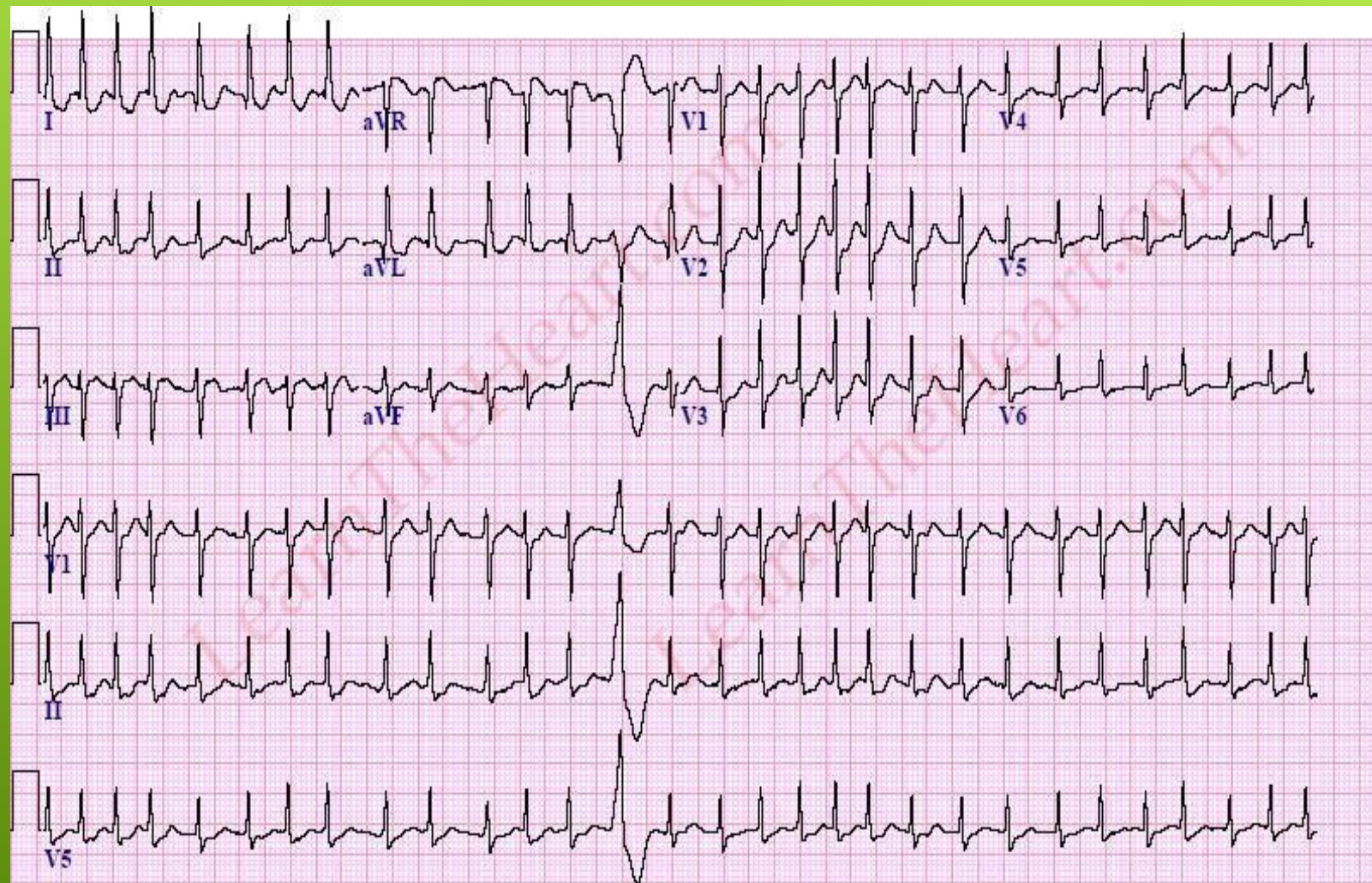


Wandering Atrial Pacemaker (WAP)



Premature Ventricular Contraction (PVC)





25mm/s 10mm/mV 40Hz 005C 12SL 254 CID: 29

EID:615 EDT: 10:18 27-OCT-2002 ORDER:

Premature Ventricular Contraction: Uniform (same form)



Premature Ventricular Contraction: Multiform (different forms)



Premature Ventricular Contraction: Ventricular Bigeminy (PVC every other beat)



Premature Ventricular Contraction: Ventricular Trigeminy (PVC every 3rd beat)



Premature Ventricular Contraction: Ventricular Quadrigeminy (PVC every 4th beat)

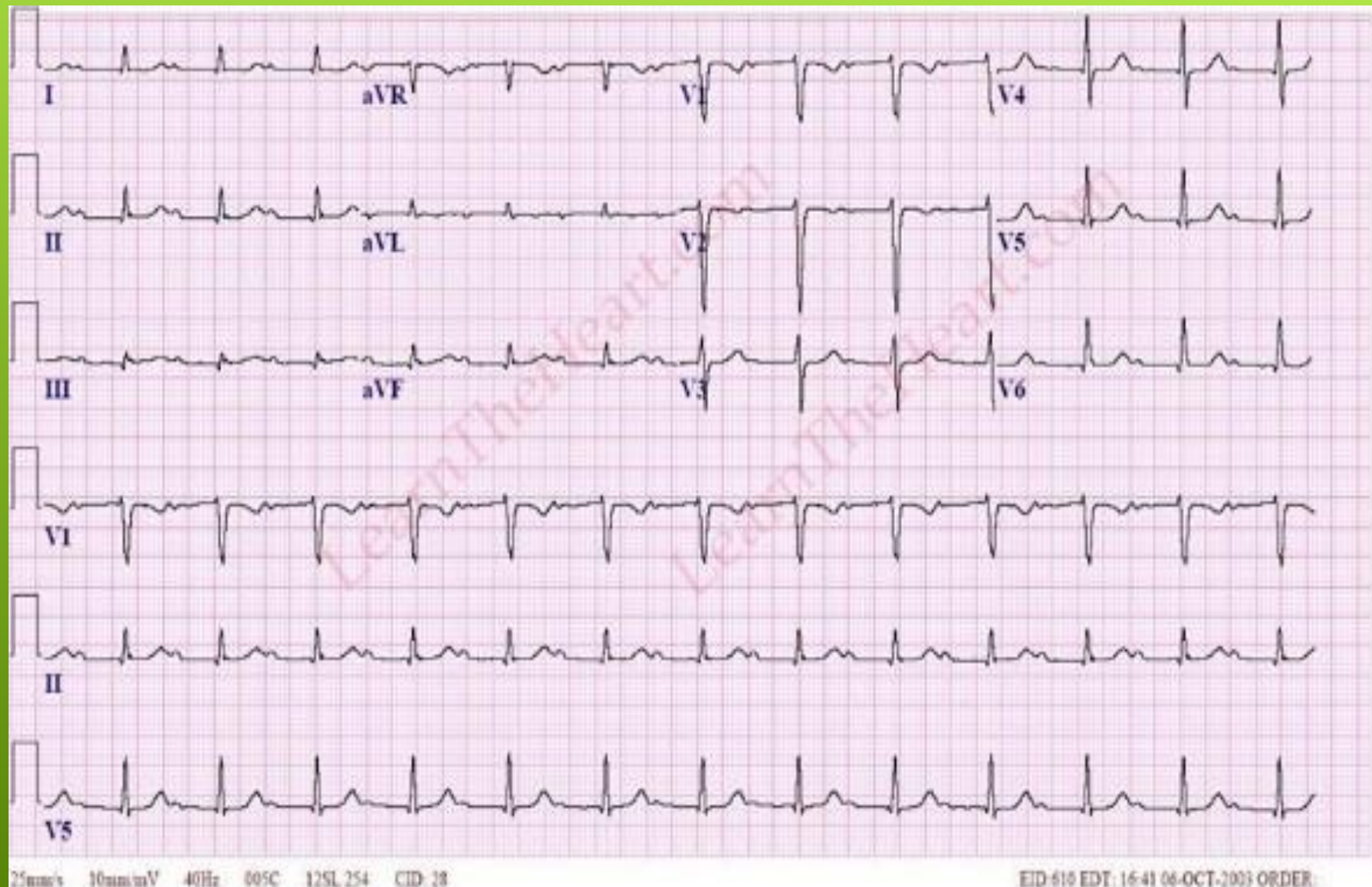


Premature Ventricular Contraction: Couplets (paired PVCs)

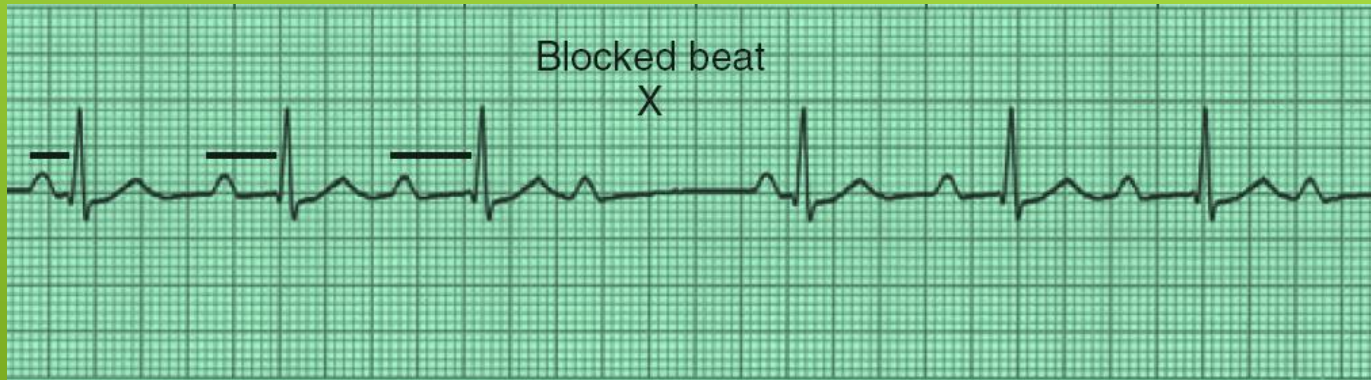


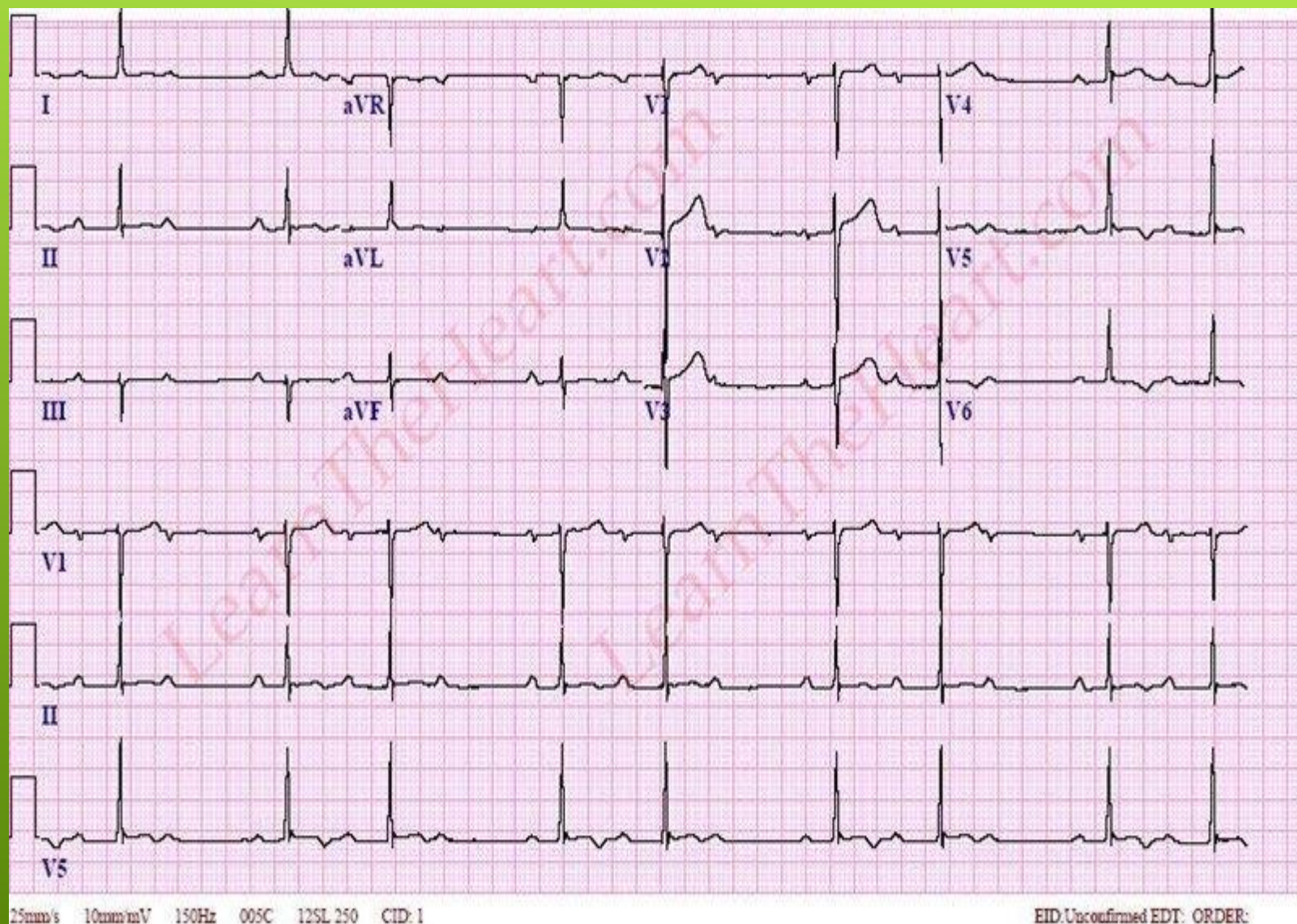
First-Degree AV Block





Second-Degree AV Block



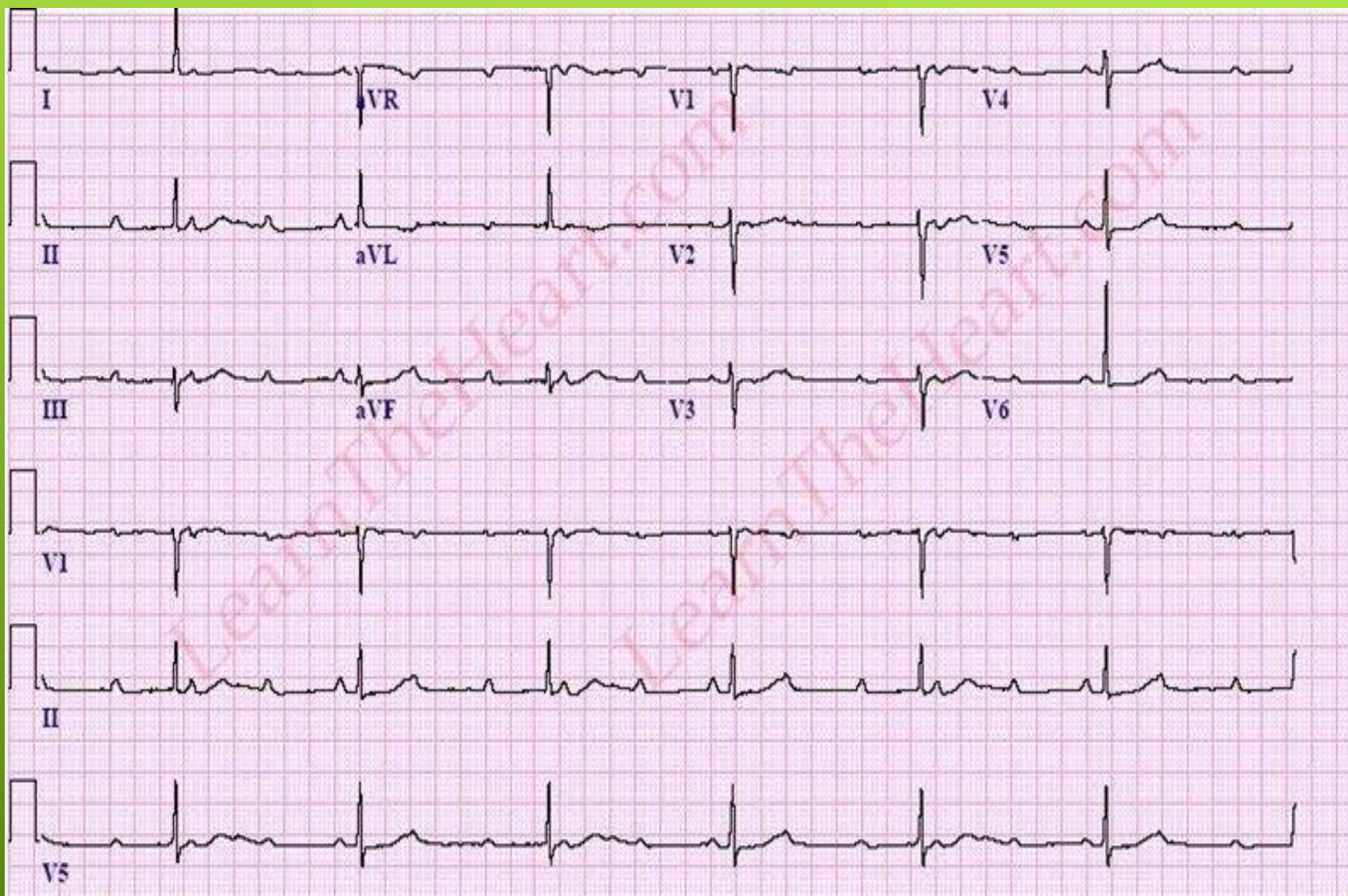


Second-Degree AV Block



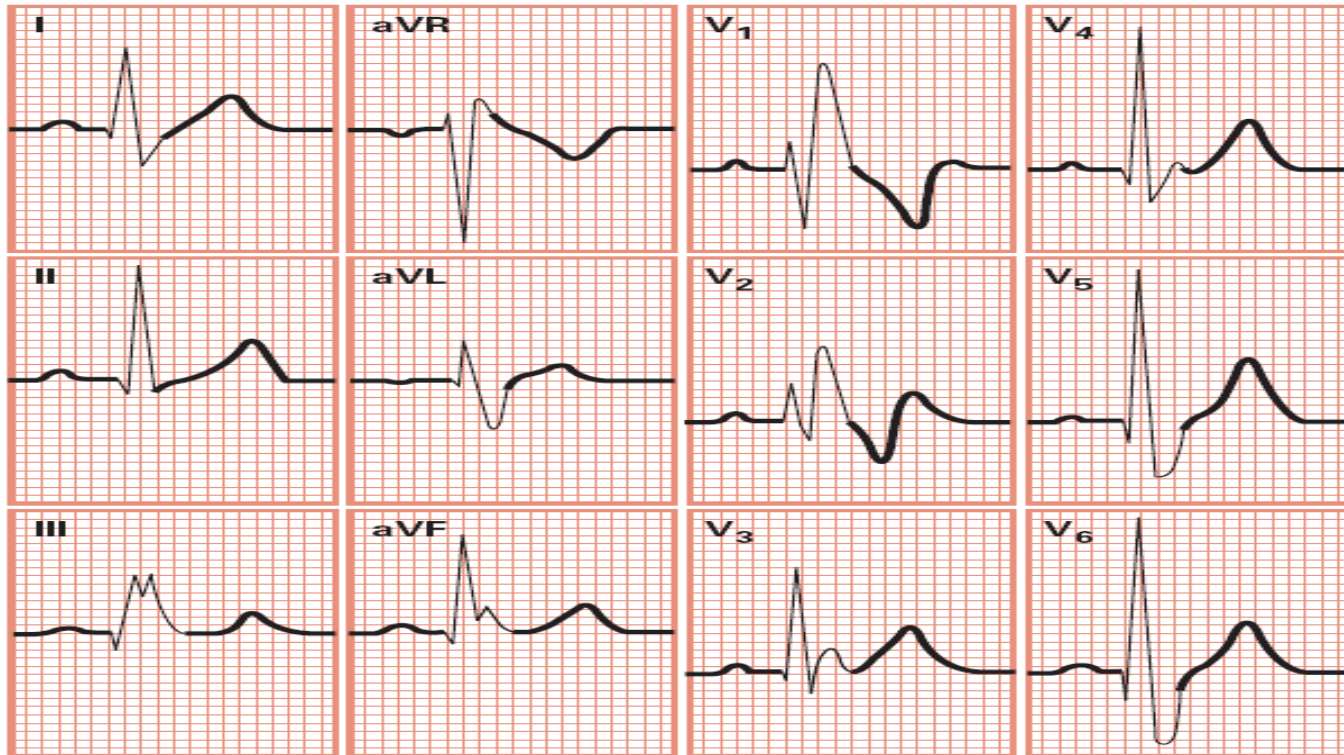
Third-Degree AV Block



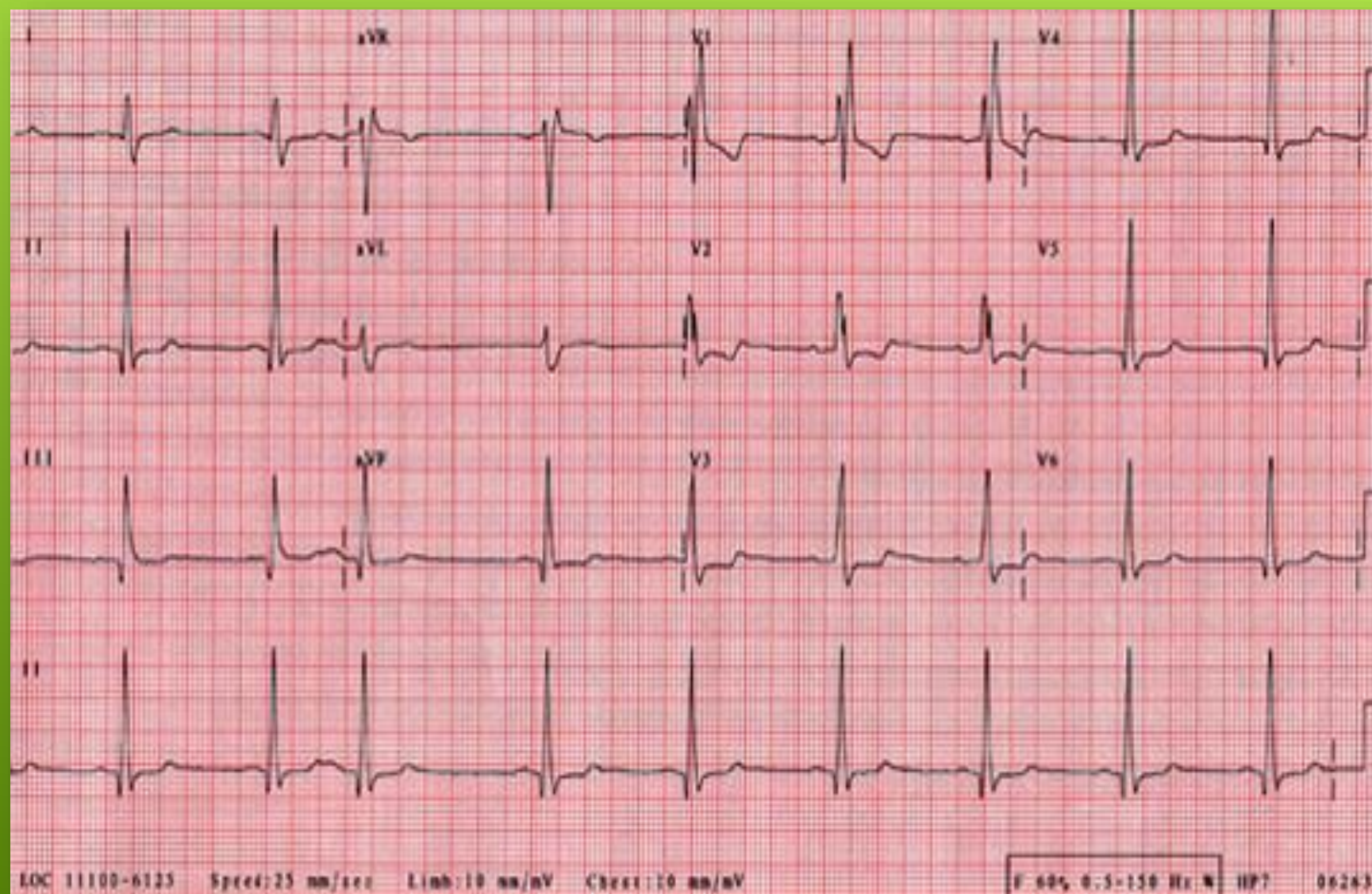


25mm/s 10mm/mV 150Hz 005C 125L 250 CID: 10

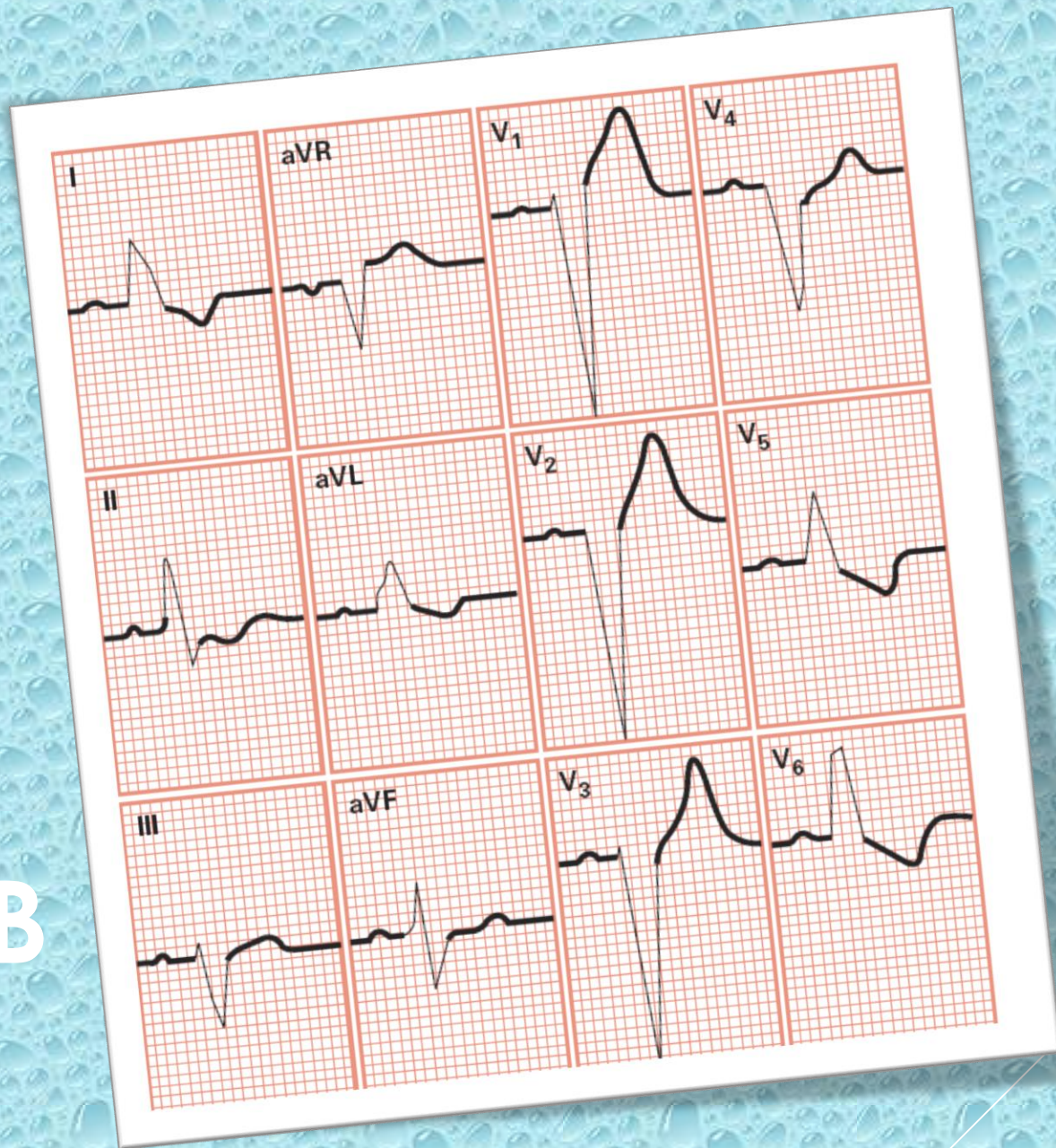
EID:610 EDT: 19:17 31-JUL-2003 ORDER:

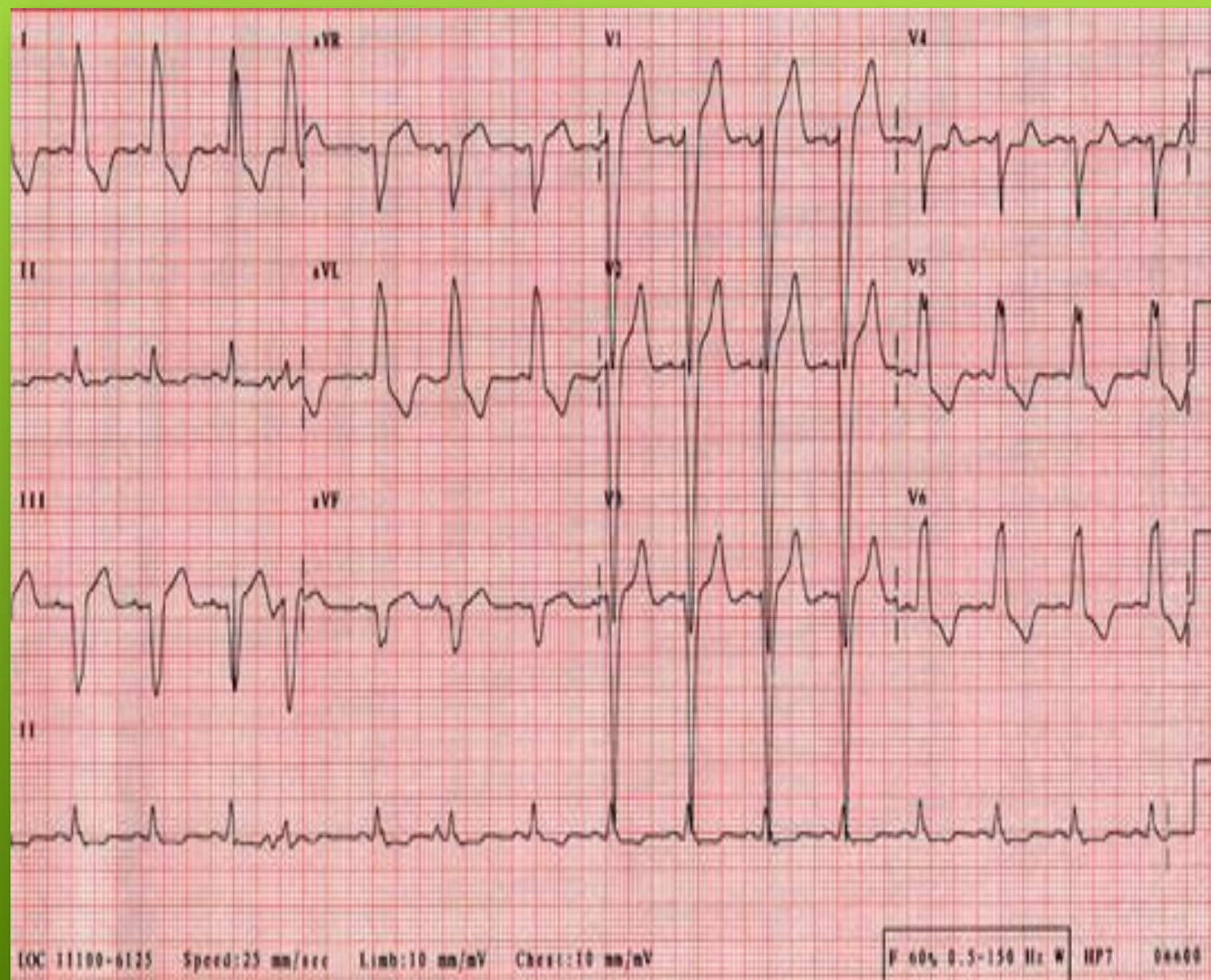


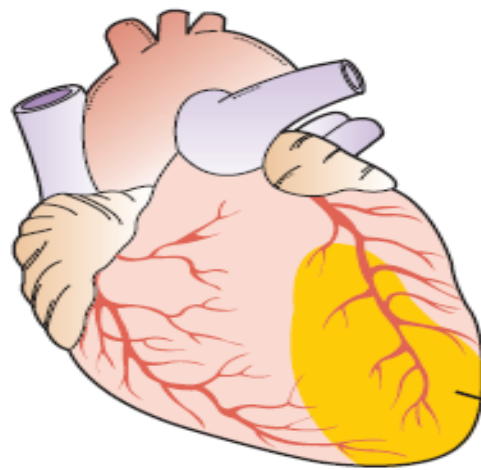
RBBB



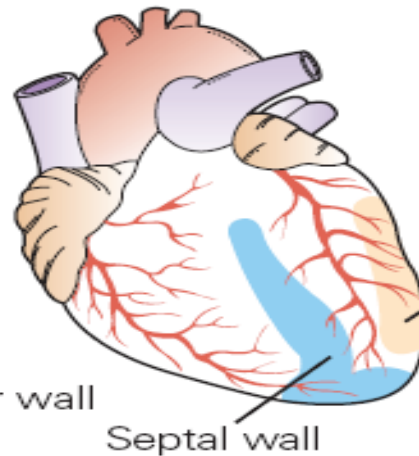
LBBB



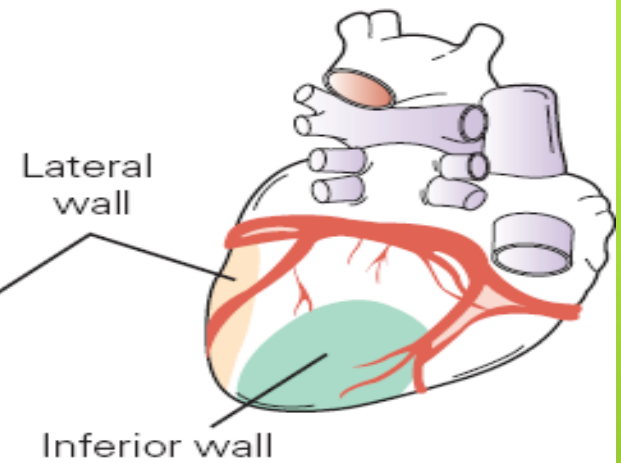




Anterior view



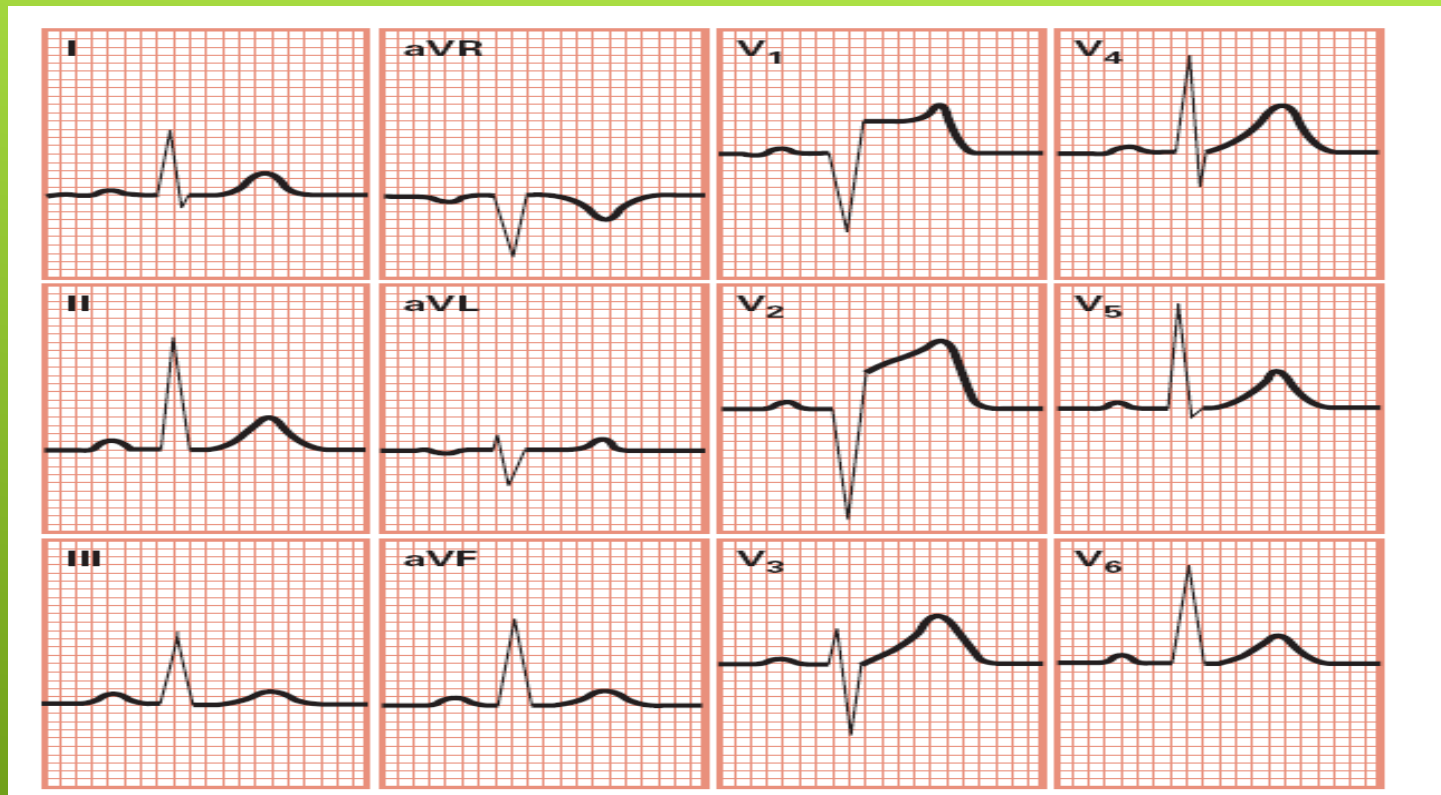
Anterior view



Posterior view

Location of MI by ECG Leads

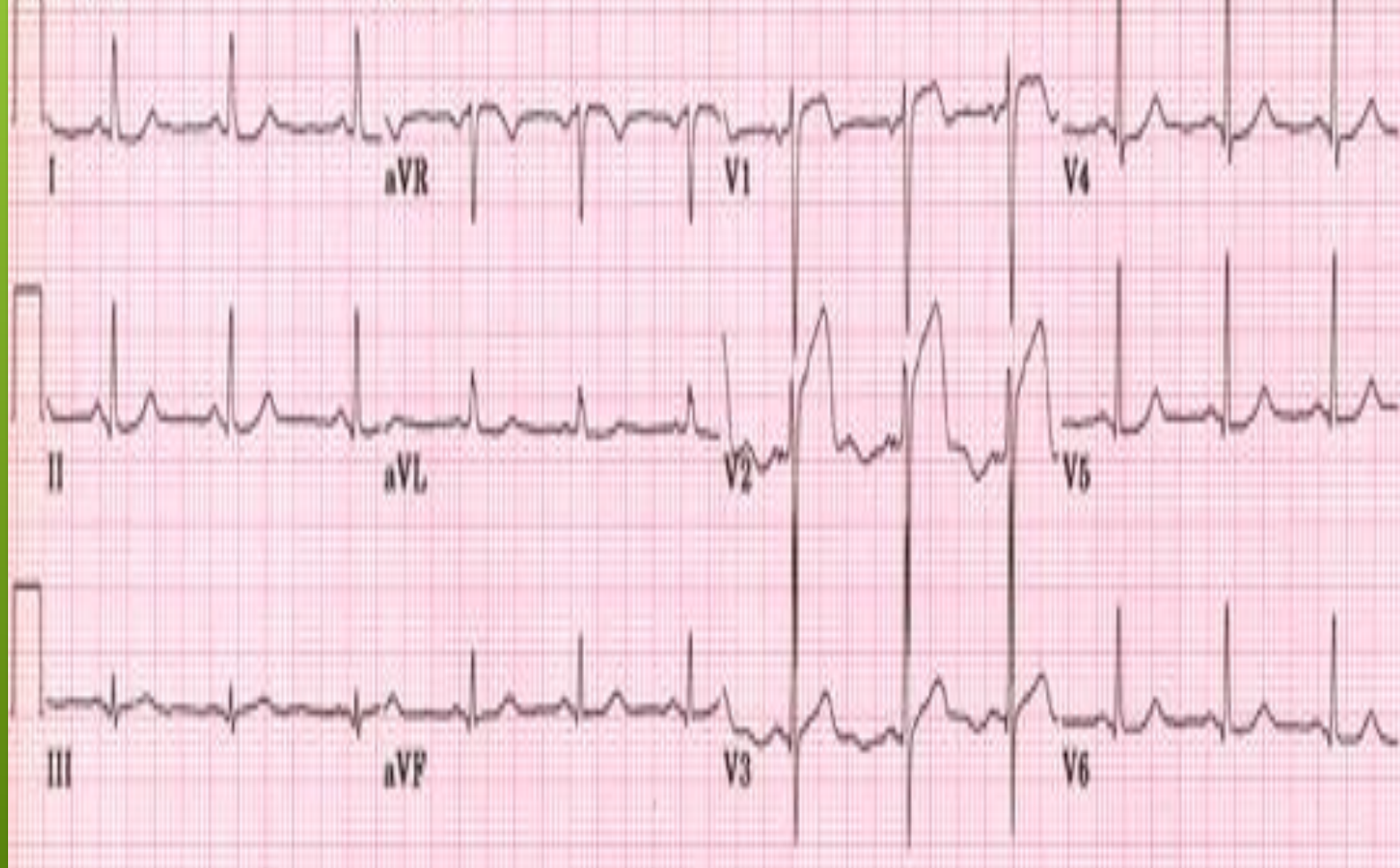
I lateral	aVR	V ₁ septal	V ₄ anterior
II inferior	aVL lateral	V ₂ septal	V ₅ lateral
III inferior	aVF inferior	V ₃ anterior	V ₆ lateral

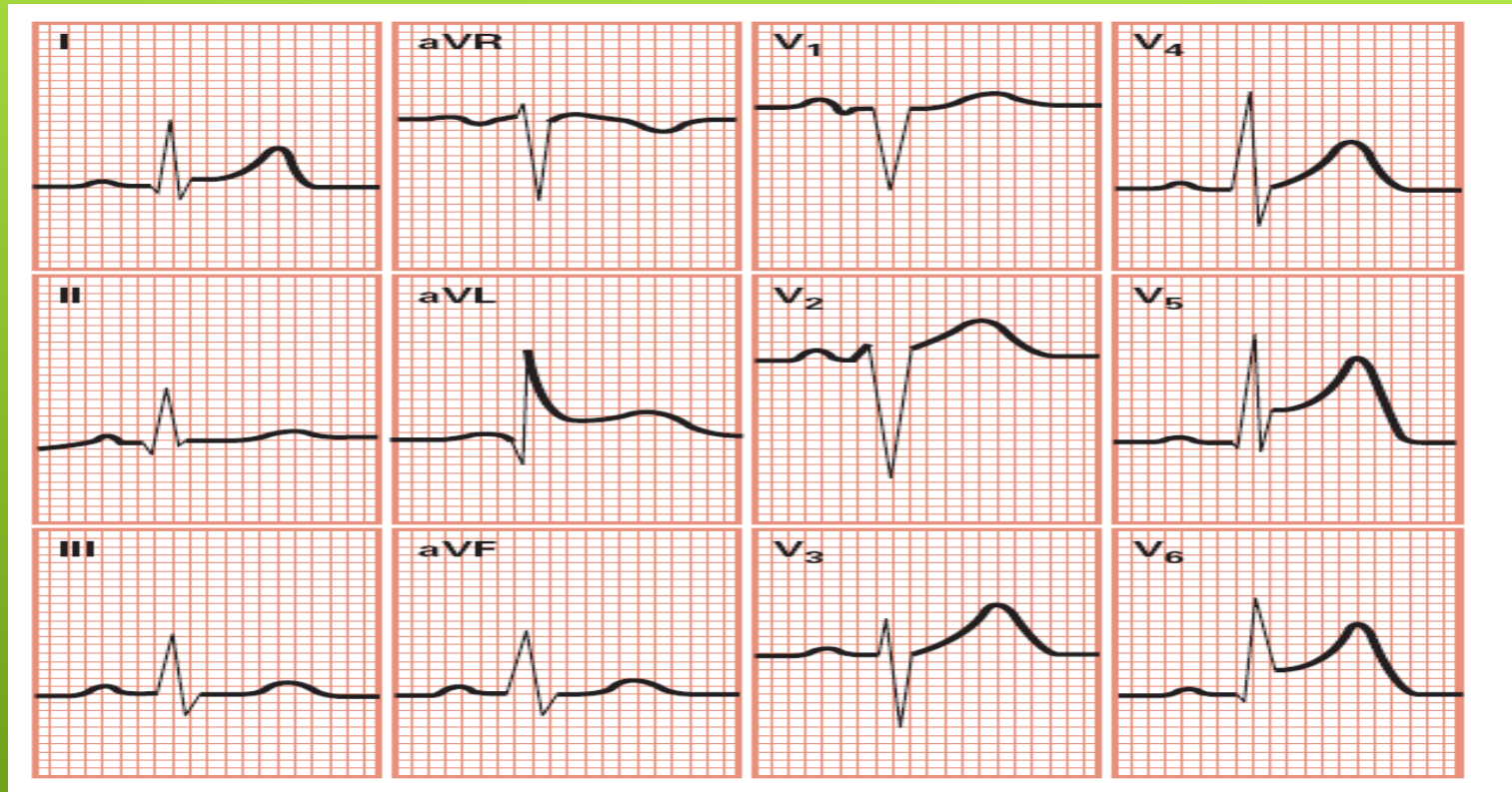


ANTROSEPTAL MI

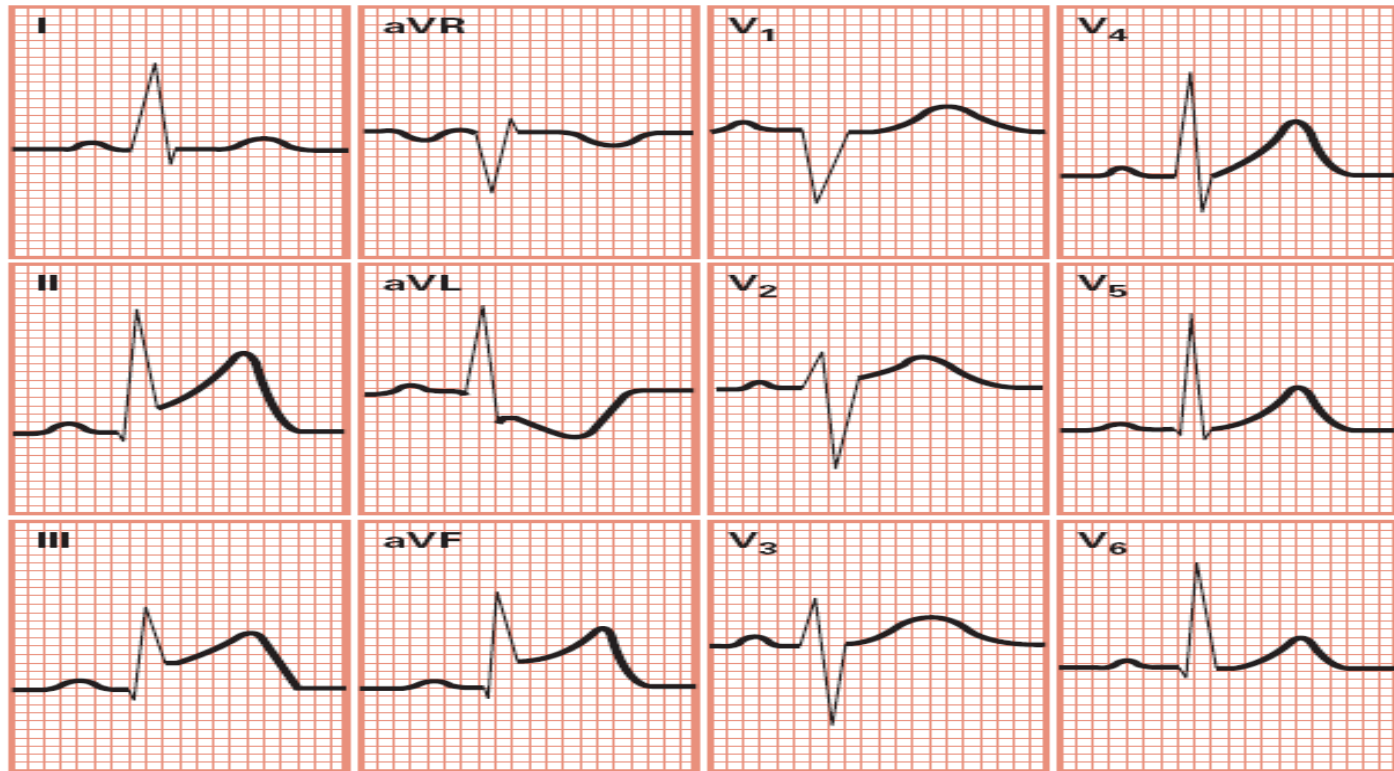
Section: ST M

Location: ER





ANTROLATERAL MI

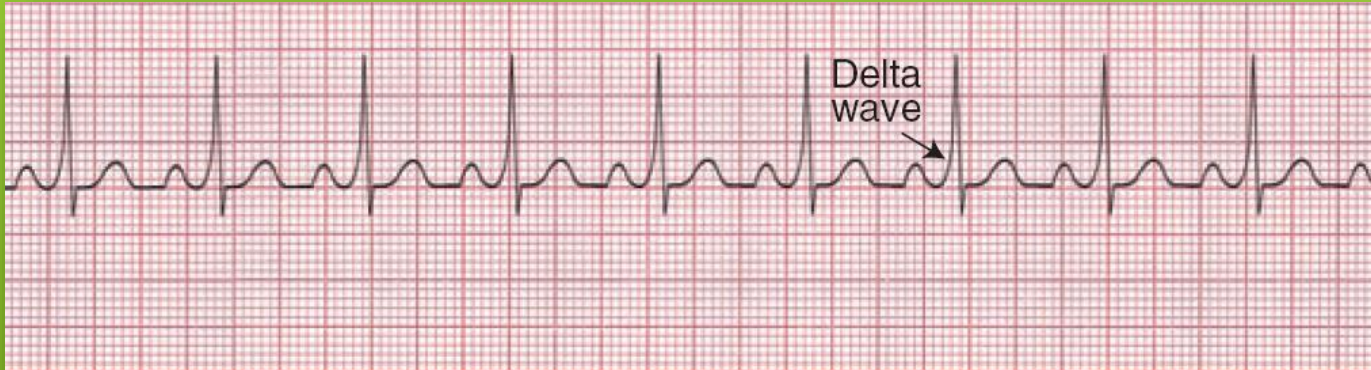


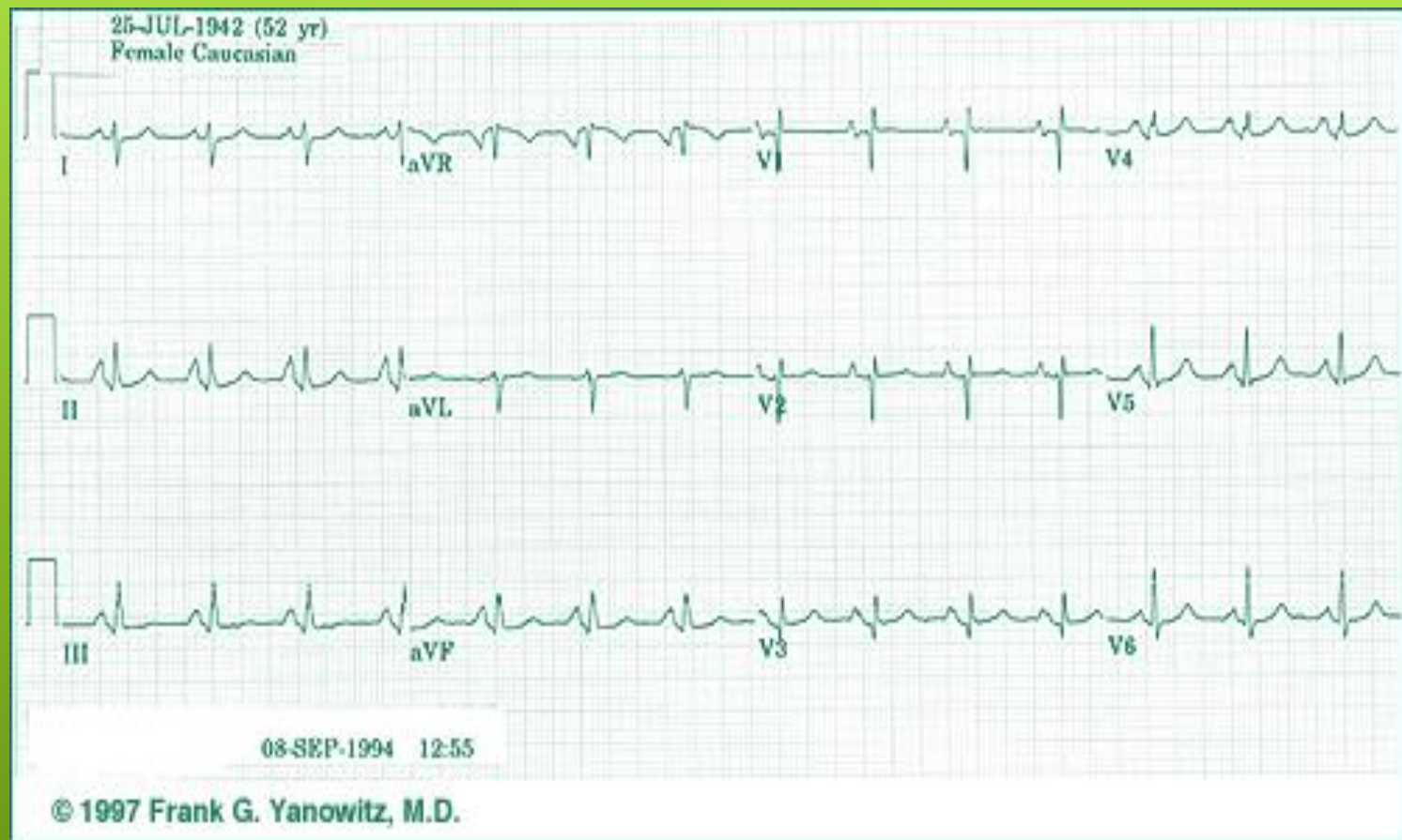
INFERIOR MI



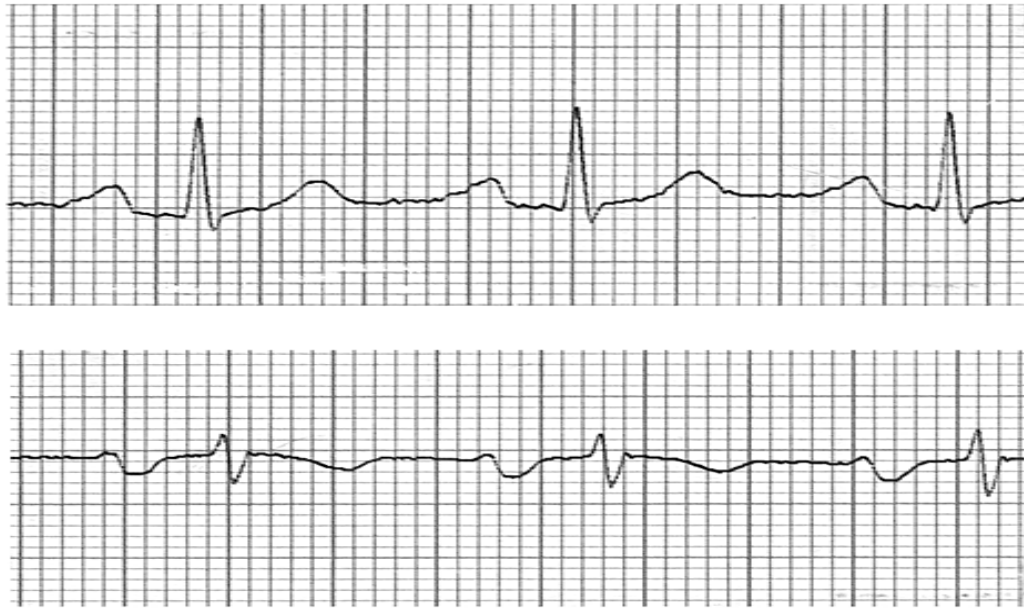


Wolff-Parkinson-White (WPW) Syndrome

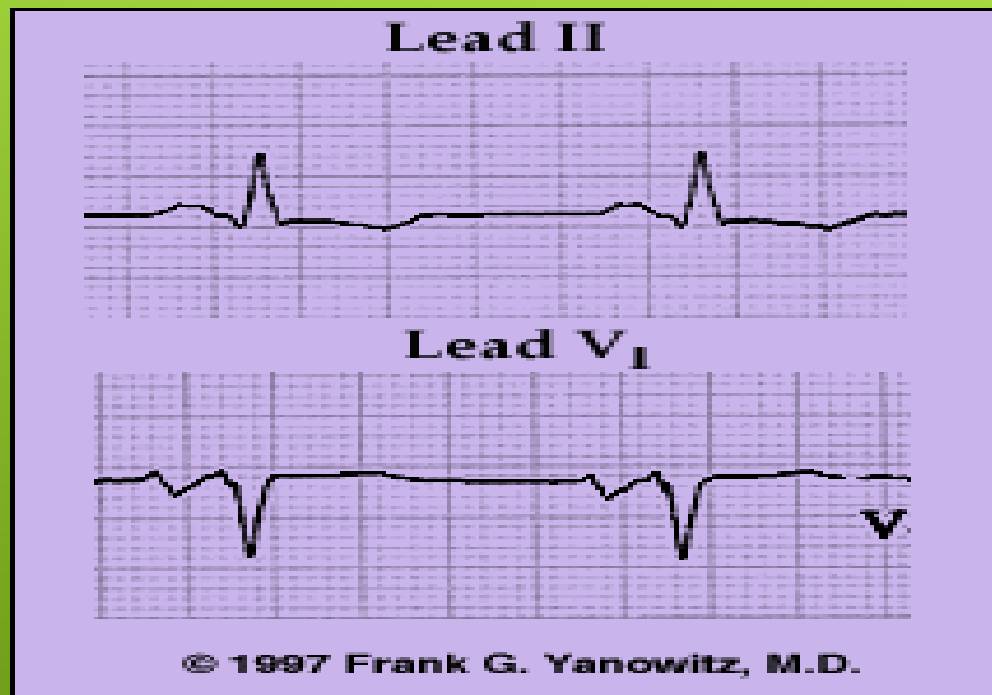




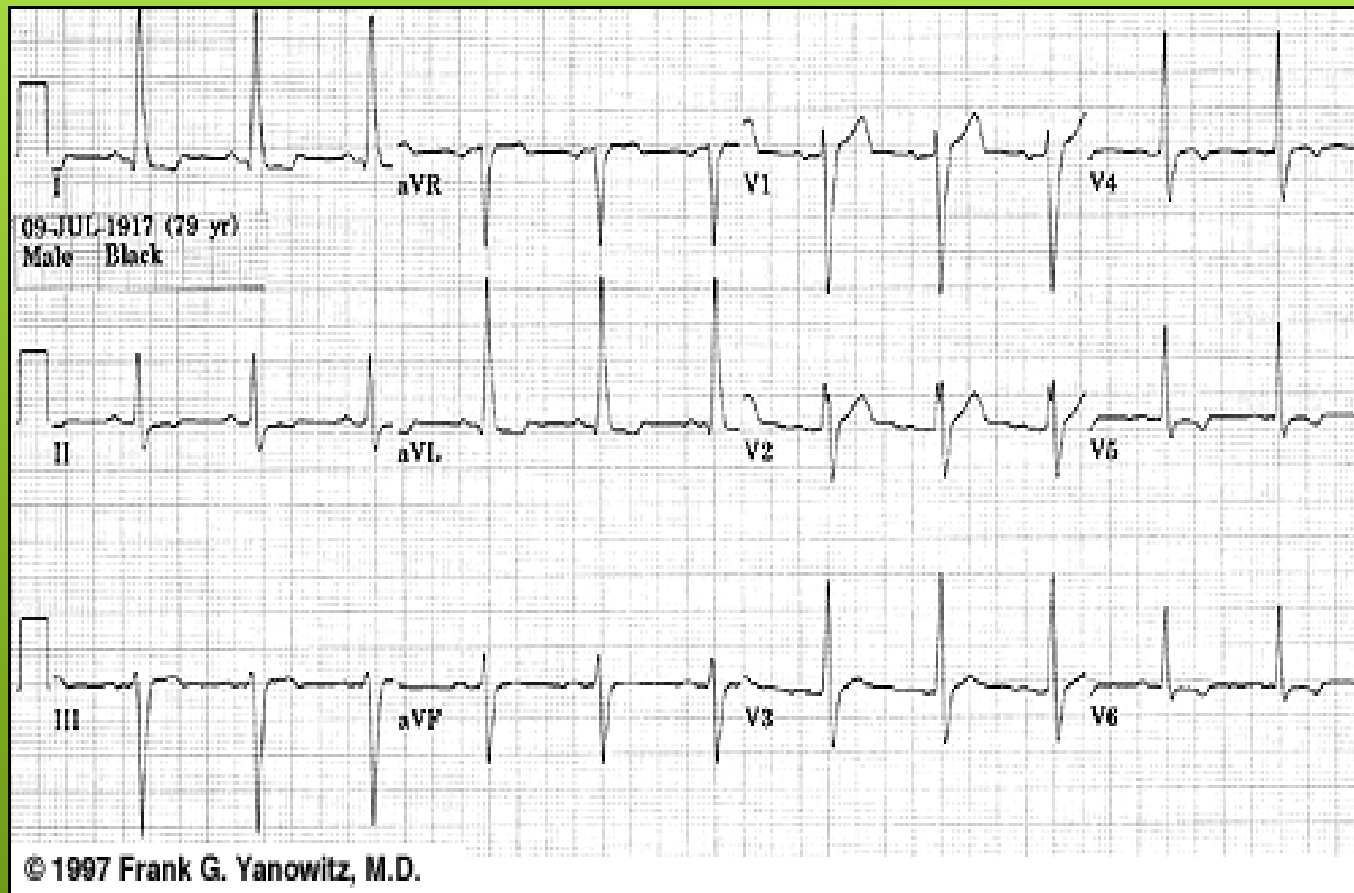
RAE



LAE



LAE



LVH