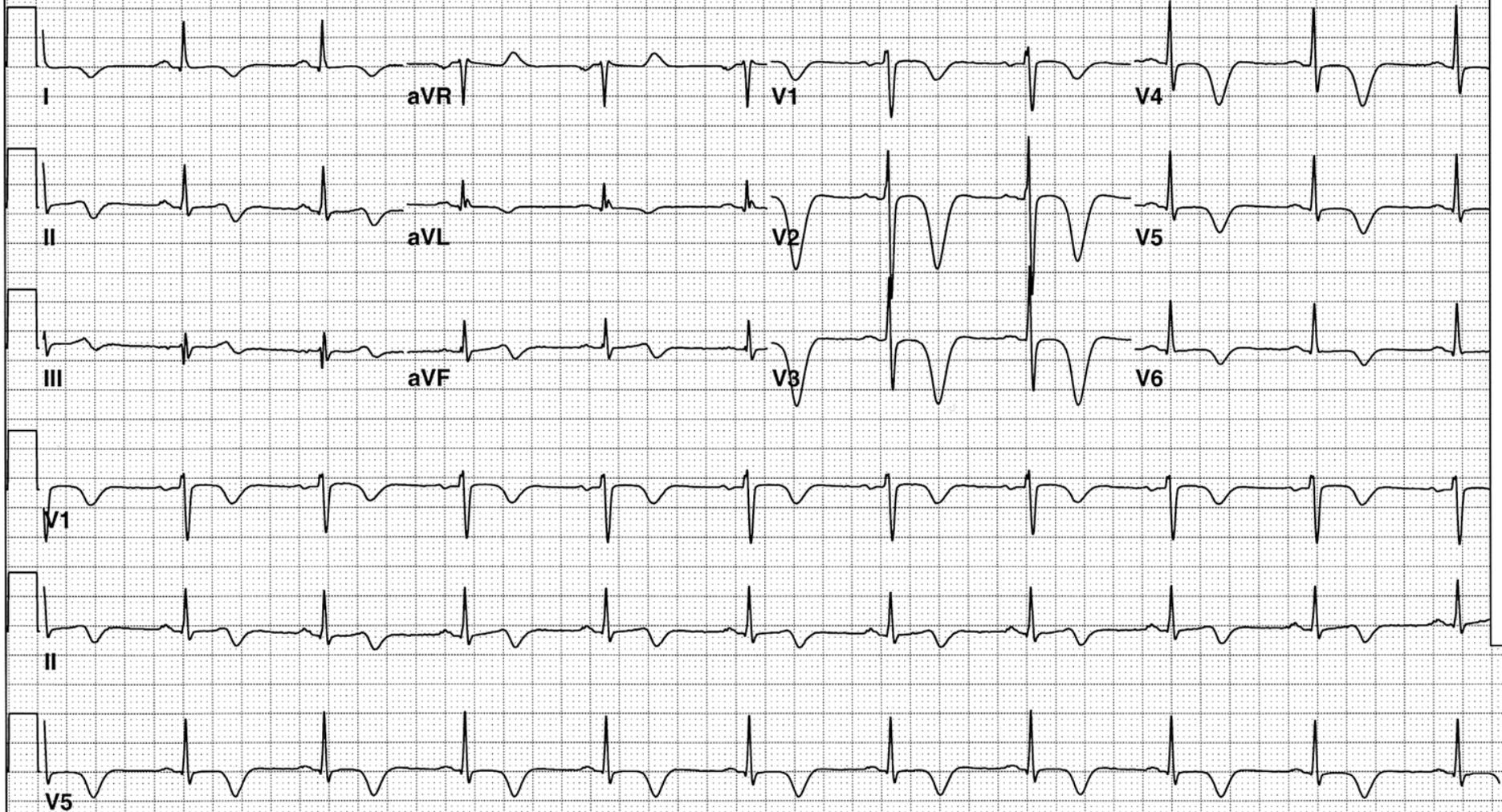


63 yr
Female
63in
Hispanic
160lb

Vent. rate 61 BPM
PR interval 164 ms
QRS duration 92 ms
QT/QTc 484/488 ms
P-R-T axes 22 28 -155

63 year old female with a day of worsening exertional and non-exertional chest pain and dyspnea

#24



25mm/s 10mm/mV 100Hz 005B 12SL 74

EKG #24

NSR

Anterolateral Ischemia “Wellen’s T Waves”

Prolonged QT

Wellen’s T Waves

- Deep symmetrical inverted T waves V2, V3 (can be V4-V6)
- Isoelectric to 1 mm J point elevation
- Preserved Anterior R waves

- Critical Stenosis of LAD Left Anterior Descending Artery
- 75% have anterior MI with medical management.

American Heart Journal-1982