

- Reply: 1. a) Acute STEMI
 2. a) inferior; b) lateral; c) posterior; d) RV
 3. e) Proximal RCA

Right sided leads placed using leads V4, V5 and V6 on the right precordial region, should help assess if there is RV injury, as seen with proximal RCA occlusion (prior to RV branches). In such case V4R, should have STE > 0.5mm.

V4R

Proximal occlusion of right coronary artery



STE > 0.5 mm
 And a positive T wave

Distal occlusion of right coronary artery



No ST-segment elevation and a positive T wave

Occlusion of circumflex coronary artery



ST-segment depression of 21 mm and a negative T wave

