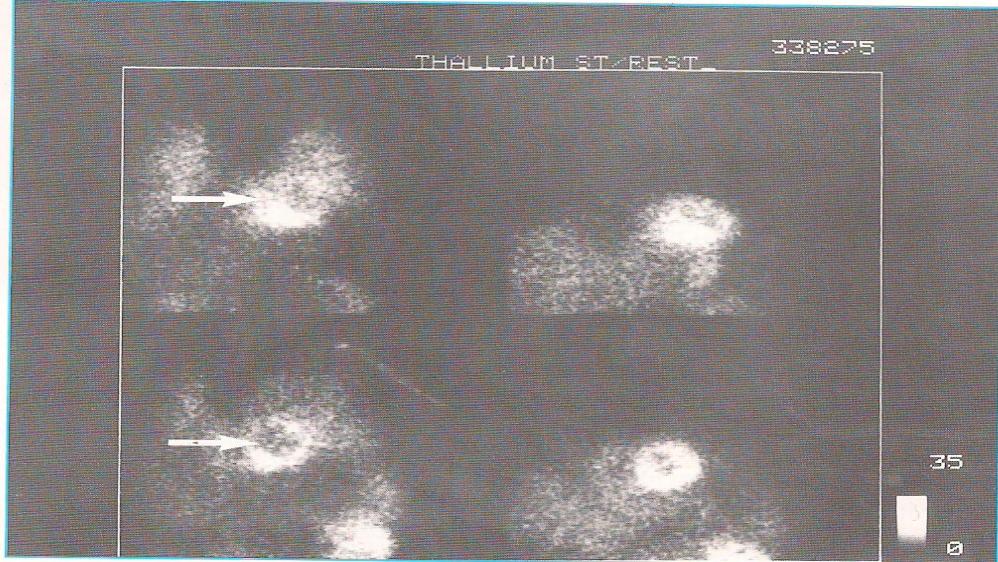
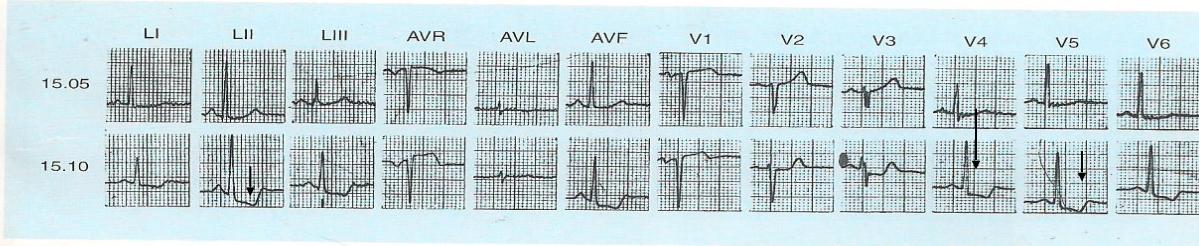


# Las isquemias circunferenciales subendocardicas agudas

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**Figure 1.17** (a) ECG tracings from a patient with acute circumferential subendocardial ischaemia. (b) Thallium scintigraphy: during the acute episode thallium was injected, depicting uptake in the lungs (left panels, see arrows) without filling defects. Subsequent images illustrated that uptake was no longer evident, concomitantly with the resolution of the ECG changes (right panels). (c) Severe stenosis of the left main coronary artery (arrow) was detected during coronary angiography.

El diagnostico electrocardiografico de las isquemias agudas circunferenciales subendocardicas se caracterizan

ST- T deprimido transitorio

Maxima depresion en V4 ,V5

Maxima frecuencia cardiaca menos 100 LPM

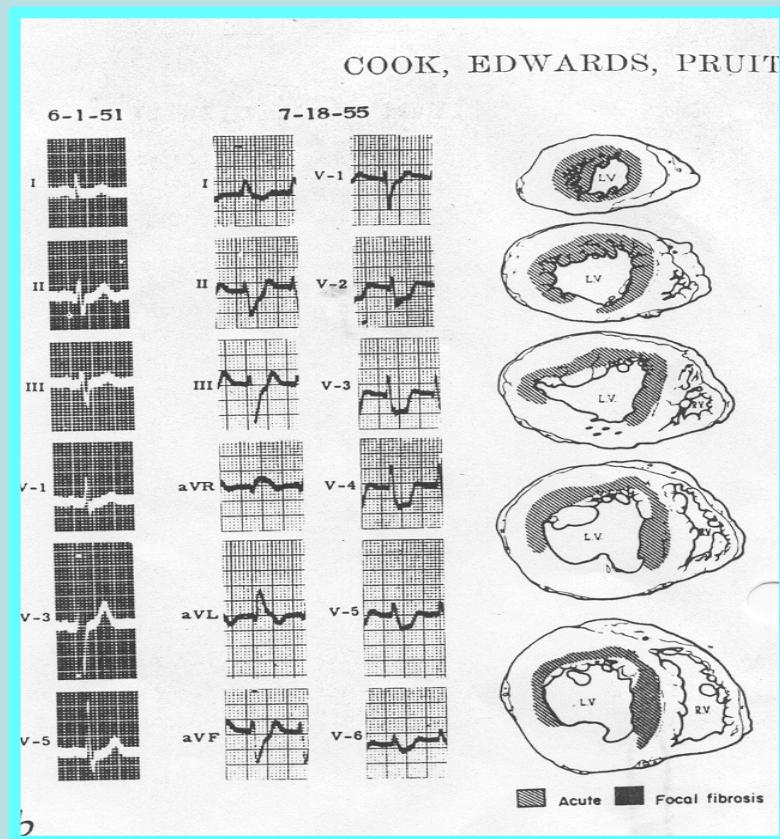
Levine Harold, Ford Ralph V:

*Circulation* 1: 246; 1950

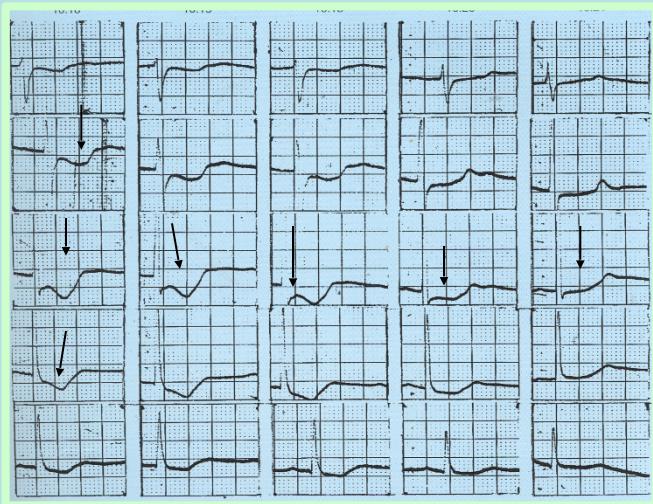
Levine described for the first time circumferential Subendocardial Infarction

I) Cook RW, Edwards JE; Pruitt R D

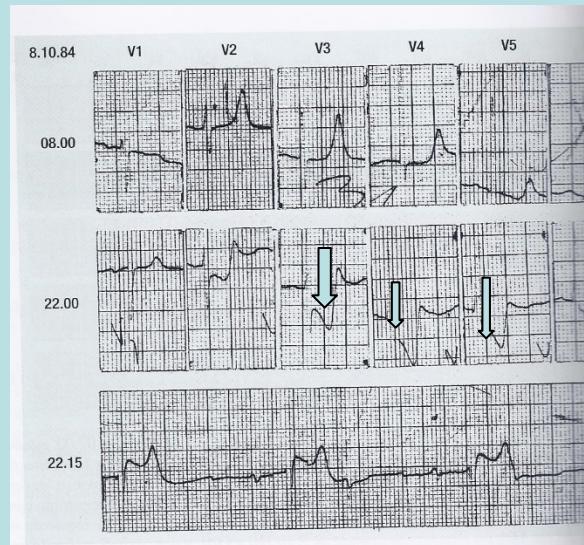
**CIRCULATION** 18 603-12 1958



**UNSTABLE ANGINA - THE SIGNIFICANCE OF S-T SEGMENT ELEVATION OR DEPRESSION IN PATIENTS  
WITHOUT EVIDENCE OF  
INCREASED MYOCARDIAL OXYGEN DEMAND**  
**SCLAROVSKY S, DAVIDSON E, STRASBERG B & ET AL AMERICAN HEART JOURNAL 112:43, 1986**



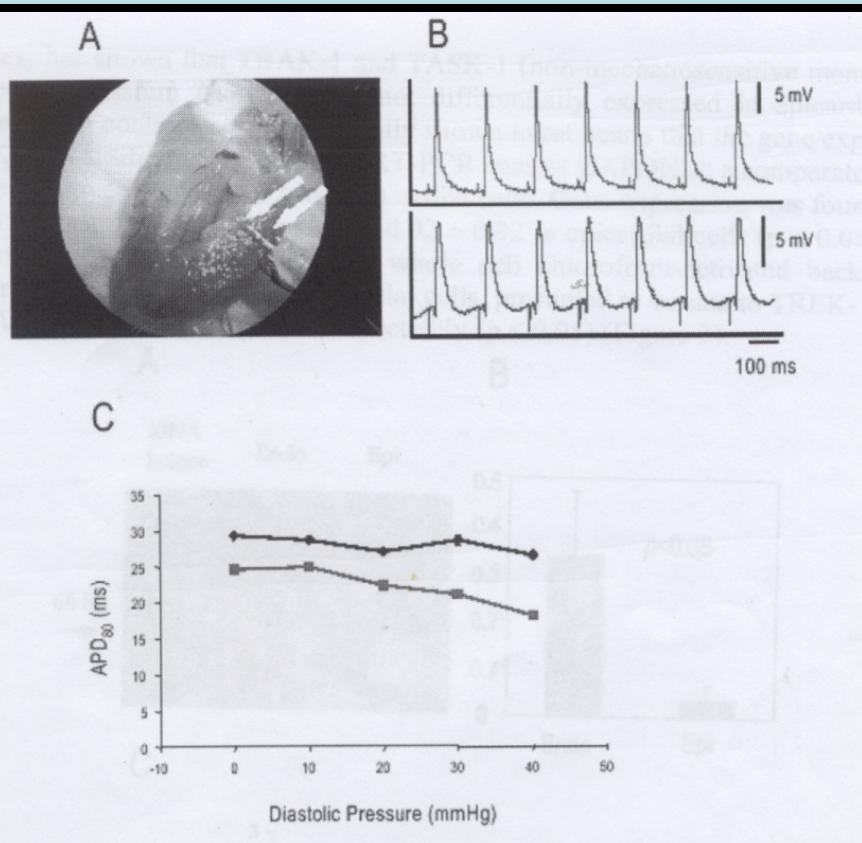
Isquemia aguda suben circun reperfundida



Isquemia aguda cir subend, muerte  
súbita no arritmogénica Elec –mech disoc

### Electrofisiología de la depresión del ST -T

Simultaneous recording of sub- epicardial and sub- endocardial action potentials in isolated heart (preparado Langendorff)



El metabolismo del aumento de la presión diastólica aumentada

