

## Left Ventricular Hypertrophy (LVH) in an 83 year old man with aortic stenosis



### Left ventricular hypertrophy

#### Framingham criteria (circulation,1990; 81:815-820)

- $R_{avL} > 11\text{mm}$ ,  $R_{V4-6} > 25\text{mm}$
- $S_{V1-3} > 25\text{mm}$ ,  $S_{V1 \text{ or } V2} +$
- $R_{V5 \text{ or } V6} > 35\text{mm}$ ,  $R_I + S_{III} > 25\text{mm}$

