Ao. root: 38 mm Left atrium M-mode 45 mm. Septum end diastolic 12 mm syst 14 mm Posterior wall end diasolic: 10mm syst 15mm left ventr diast 55 mm, syst 30<sub>mm</sub> 2D right ventricular diast basal: 40 mm. ejection fraction (visual estimation) 60 % Mildly dilated left atrium. Mild concentric left ventricular hypertrophy. Aortic valve is sclerotic, but the opening is normal. Moderate to severe a ortic regurgitation. Mild calcified mitral apparatus, mitral valve regurg, gr. I.

Trace tricuspid regurgitation. Pulmonic valve regurgitation:

I-II. No obvious wall motion abnormalities.