

**Figure 2:** Cardiac morphology evaluated by echocardiography of subjects having c.822-2A>G mutation in TNNT2 gene. Subject IV.4 (proband) had septal hypertrophy in the mid segment, the basal septum was normal (after ASA). Subjects III.1, IV.1 and IV.2 had not shown the cardiac hypertrophy on Echo at the time of the research. Subject III.3 (proband' aunt) had mid-septal and right ventricular hypertrophy without LVOT obstruction. Both III.5 (proband' aunt) and III.6 (proband' father) had right ventricular and also borderline septal hypertrophy without LVOT obstruction.

