in 15 patients (30%)...**table (1)** 

Left ventricle	Investigation		P-value
size	MRI	Echocardiography	
Dilated	35 (70%)	26 (52%)	0.004*
Normal	15 (30%)	24 (48%)	0.004**
Total	50	50	

Table (1): Diagnostic Performance of Cardiac MRI versus 2D echocardiography in estimation of left ventricular size

P- value was calculated by McNemar's Test

Ejection fractions (EFs) (%)	Investigation  MRI Echocardio graphy		P-value
Mean± S.D.	42 ± 15.25	46.22 ± 14.32	<0.001*
Median (Range)	40 (12 - 76)	47 (20 - 77)	

Table (2): Diagnostic Performance of Cardiac MRI versus 2D echocardiography in estimation of EFs. P- value was calculated by Paired T Test. \* Statistically significant

<sup>\*</sup> Statistically significant