



TRANS THORACIC 2D ECHO - DOPPLER STUDY

NAME:	MRS. LUBNA ASHOOR	DATE:	15-01-2022
AGE:	28 YEARS	ID. NO:	173596
GENDER:	FEMALE	REFERRED BY:	MEDIWHEEL

M-Mode		
AORTA	23	mm
LEFT ARTIUM	28	mm
RIGHT VENTRICLE(Diastole)	18	mm
LVID (Diastole)	31	mm
LVID (Systole)	20	mm
INTERVENTRICULAR SEPTUM (Diastole)	11	mm
L V POSTERIOR WALL (Diastole)	10	mm
L V MASS	135	grms
FRACTIONAL SHORTENING	35	%
EJECTION FRACTION	65	%

DOPPLER / COLOR FLOW				
MITRAL VALVE	E- 0.8	A - 0.6	m/sec	NO MR
AORTIC VALVE	1.0	-	m/sec	NO AR
TRICUSPID VALVE	E- 0.4	A - 0.2	m/sec	NO TR
PULMONARY VALVE	0.8	-	m/sec	NO PR

