



GE Medical Systems

Hospital name
Address
City, State Zip code
Phone

Patient Information

Name: AKWOVIAH, EMMANUEL
GODSON
Birthdate: 25/10/1984
Perf.Physician:

Patient Id: ECHO 1236
Sex:
Ref.Physician:

Date: 16/05/2018
Accession #:
Operator: ADM

Indications:

Comments:

Measurements

2D

IVSd	1.16 cm
LVIDd	4.93 cm
EDV(Teich)	114.39 ml
LVPWd	0.93 cm
IVSs	4.69 cm
%IVS Thck	303.30 %
LVIDs	3.08 cm
ESV(Teich)	37.46 ml
EF(Teich)	67.26 %
ESV(Cube)	29.35 ml
EF(Cube)	75.50 %
%FS	37.42 %
SV(Teich)	76.93 ml
SV(Cube)	90.42 ml
LVPWs	1.31 cm
%LVPW Thck	40.59 %
LVs Mass	734.40 g
LVs Mass (ASE)	599.00 g
LA Diam	3.95 cm
Ao Diam	2.87 cm
LA/Ao	1.38
Ao/LA	0.73

M-Mode & PW

MV E Vel	0.72 m/s
MV A Vel	0.62 m/s
MV E/A Ratio	1.17
AV Vmax	1.24 m/s
AV maxPG	6.10 mmHg
TV E Vel	0.54 m/s
TV Dec Time	80.19 ms
TV Dec Slope	6.79 m/s ²
TV A Vel	0.36 m/s

TV E/A Ratio	1.51
TV PHT	23.26 ms
TVA	9.46 cm ²

Conclusion**Clinical Diagnosis**

HYPERTENSION

Referral Diagnosis**Summary**

MILD CONCENTRIC LEFT VENTRICULAR HYPERTROPHY WITH NORMAL CARDIAC CHAMBERS. GOOD LEFT VENTRICULAR SYSTOLIC AND FUNCTION. NO WALL MOTION ABNORMALITY. NORMAL VALVE MORPHOLOGY AND FUNCTION. NO PERICARDIAL EFFUSION SEEN

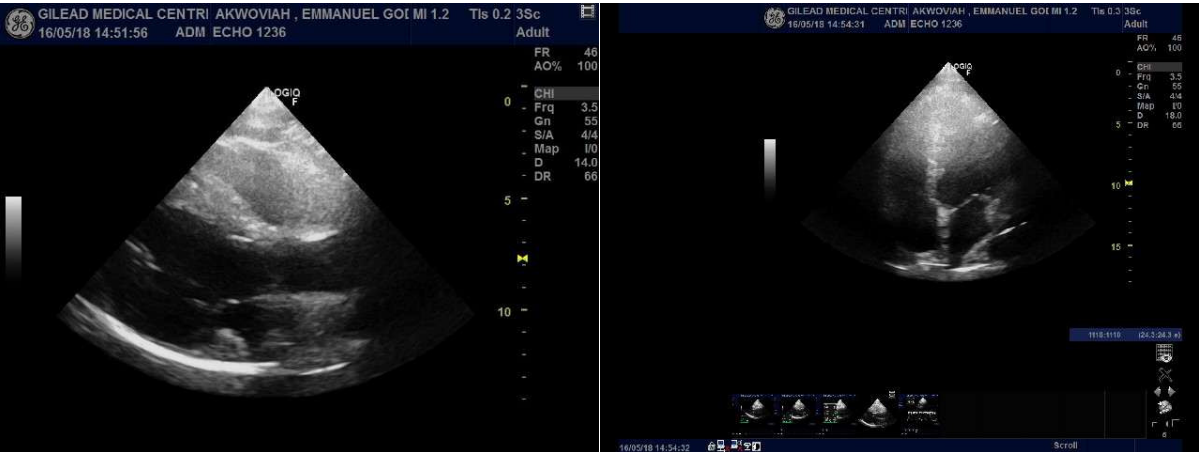
HYPERTENSIVE HEART DISEASE
RECOMMEND LIFESTYLE MODIFICATION AND PHARMACOTHERAPY

Images



Comments

Comments



Comments

Comments

Operator: ADM

Perf.Physician: