



GE Medical Systems

Hospital name
Address
City, State Zip code
Phone

Patient Information

Name: NYARKOA, ABENA

Patient Id: ECHO89

Date: 13/03/2018

Birthdate: 03/04/1950

Sex:

Accession #:

Perf.Physician:

Ref.Physician:

Operator: ADM

Indications:

Comments:

Measurements

2D

IVSd	0.83 cm
LVIDd	3.78 cm
EDV(Teich)	61.31 ml
LVPWd	0.84 cm
IVSs	0.43 cm
%IVS Thck	-48.93 %
LVIDs	2.48 cm
ESV(Teich)	21.85 ml
EF(Teich)	64.36 %
ESV(Cube)	15.23 ml
EF(Cube)	71.88 %
%FS	34.48 %
SV(Teich)	39.46 ml
SI(Teich)	21.03 ml/m ²
SV(Cube)	38.93 ml
SI(Cube)	20.74 ml/m ²
LA Diam	2.85 cm
Ao Diam	2.28 cm
LA/Ao	1.25
Ao/LA	0.80
AV Cusp	1.77 cm

M-Mode & PW

MV E Vel	0.44 m/s
MV DecT	192.74 ms
MV Dec Slope	2.27 m/s ²
MV A Vel	0.60 m/s
MV E/A Ratio	0.73
MV PHT	55.89 ms
MVA By PHT	3.94 cm ²
AV Vmax	1.37 m/s
AV maxPG	7.51 mmHg
TV E Vel	0.29 m/s

TV Dec Time	236.31 ms
TV Dec Slope	1.22 m/s ²
TV A Vel	0.30 m/s
TV E/A Ratio	0.96
TV PHT	68.53 ms
TVA	3.21 cm ²

Conclusion**Clinical Diagnosis**

HYPERTENSION

Referral Diagnosis**Summary**

Normal wall thickness and cardiac chambers. Good left ventricular systolic function and type 1 diastolic dysfunction. Normal valve morphology and function. There is no wall motion abnormality seen. There is no pericardial effusion, thrombus or congenital defect.

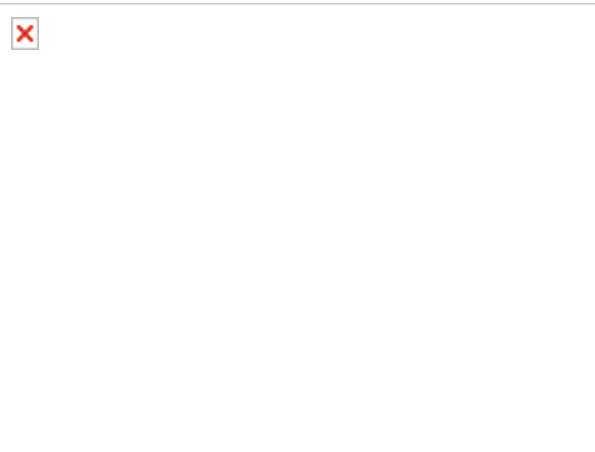
TYPE 1 DIASTOLIC DYSFUNCTION

Images



Comments

Comments



Comments

Comments

Operator: ADM

Perf.Physician: