



Transthoracic Echocardiography Report

Patient Name: Hou Ravy	Sex: F	Age: 57 years old	ID: 0412908
Indication: HTN			
Requested by: Dr. Duch Sokhen			
Date of examination: Tuesday, August 15, 2023			

FINDINGS:

- Aortic root** : normal, D: 26mm, no aneurysm neither dissection
- Left atrium** : not enlarged, LA surface area= 15cm², no thrombus neither spontaneous contrast.
- Cardiac shunts** : no shunts visible
- Left ventricle** :
- LV dimension: not enlarged with LVDd: 37mm. Good LV systolic function with LVEF= 64% by TM
 - No wall motion abnormality.
 - Interventricular septum: no hypertrophy
- Mitral valve** : normal, no MR, no MS, mitral inflow: E/A=0.74, Lateral E/e'=8.41
- Aortic valve** : normal, no AR, no AS
- Right ventricle** : no evidence of the right cavity dilated, RVDd/LVDd<1. Good RV function, TAPSE=21mm
- Tricuspid valve** : no TR, No TS, neither pulmonary artery hypertension
- Pulmonary valve:** no PR, no PS
- Pericardium** : no effusion
- IVC** : not dilated with 14 mm diameter, and > 50% respiratory collapsibility.

CONCLUSIONS:

Mild diastolic dysfunction, other findings are within normal limit.

OEUN Bolrathanak, MD, PhD

Cardiologist

