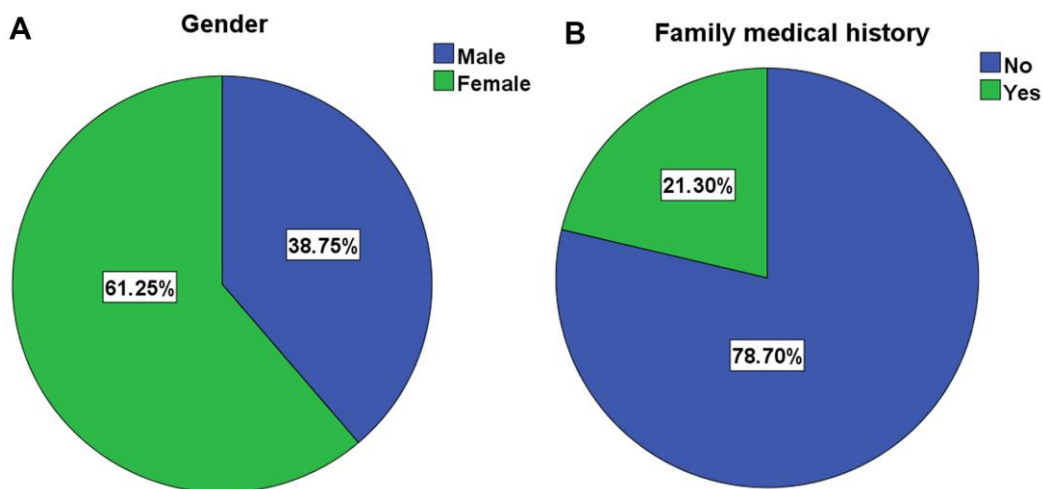


SUPPLEMENTARY FIGURES



Supplementary Figure 1. The distribution of hypertensive patients with different genders and family medical history. (A) The frequencies of male or female patients in total hypertensive patients. (B) The frequencies of patients with or without familial inheritance of hypertension.



Supplementary Figure 2. The representative echocardiogram images from hypertensive patients. Left: diagnosis as no obvious abnormality of cardiac structure was found. Right: diagnosis as Pulmonary regurgitation (mild); Aortic regurgitation (mild); Left ventricular diastolic dysfunction; Extended aortic and decreased aortic elasticity.