

Subpulmonary stenosis

This anatomical dissection shows the internal structures of the heart. The aorta is seen originating from the right ventricle, a condition known as overriding aorta. The pulmonary valve is narrowed, indicating subpulmonary stenosis. A hole in the ventricular septum is visible, representing a ventricular septal defect. The right ventricle is significantly enlarged and thick-walled, demonstrating right ventricular hypertrophy. The left ventricle is also visible, appearing smaller in size compared to the hypertrophied right ventricle.

Overriding aorta

Ventricular septal defect

Right ventricular hypertrophy