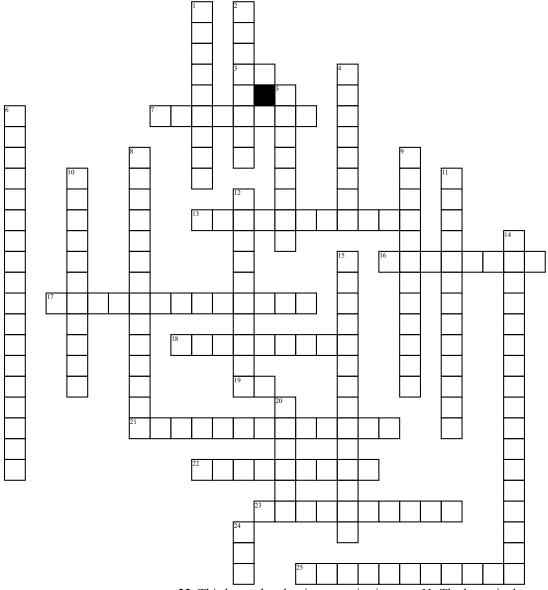
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Mitral Stenosis



Across

- **3.** Sometimes this heart sound is heard in mid sternal area due to pulmonary artery hypertension
- 7. Failure of the heart valve to open completely
- 13. Most distinctive heart sound heard at apex during end of systole
- **16.** The population in the U.S where the mitral valve calcification replicated
- **17.** Common cause of mitral stenosis in elderly
- 18. Heart murmur heard at apex
- **19.** Heart sound will be loud due to stenotic valve
- **21.** Back flow of blood to the lungs
- **22.** Age when the rheumatic fever is mostly common

- **23.** This heart chamber increases in size directly as a result of mitral valve stenosis
- **25.** Opens when blood flows from L. atrium to L. ventricle

<u>Down</u>

- 1. Latency period
- **2.** Pulmonary congestion, A-fib, dyspnea, thromboembolism
- **4.** Atrial fibrillation leads to oformation of this in left vehicle
- 5. Used to treat pulmonary congestion
- **6.** Most common heart rhythm associated with Mitral valve stenosis
- **8.** Most common cause of mitral stenosis
- **9.** High risk of stroke or cardiac arrest
- **10.** Rapid heart rate caused by imbalance between supply and demand equation because of low left ventricular filling

- **11.** The bacteria that causes rheumatic fever
- **12.** One of the symptoms of pulmonary artery hypertension
- **14.** Defined by jugular vein distention, swelling of legs and feet
- **15.** One diagnostic test used to define left ventricular ejection fraction
- **20.** One of the complications of atrial fibrillation warranting antithrombolytic therapy
- **24.** U.S Population when Mitral Stenosis