Natural History of Valvular Heart Disease

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Aortic Stenosis


Aortic Insufficiency


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Mitrail Stenosis


Mitrail Insufficiency

1. Magiila MG, Streifeld FH: The natural history of rheumatic heart disease in the third, fourth and fifth decades of life. II.
Mitrval Annular Calcification


Tricuspid Valve Disease


Pulmonic Valve Disease

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