

Tricuspid vavle in children undergoing open mitral
valve surgery clinical, Echocardiographic
surgical and pathological study

Thesis

Submitted for partial fulfilment
for M.D. degree in Cardiothoracic surgery

By

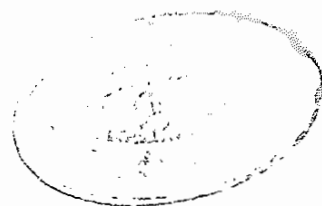
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List of Abbreviations

NSR	Normal sinus rhythm
DOT	Death on table
NYHA	New York heart association
Kg.	Kilo gram
Cm	Centimeter

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Aim of the Work

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Aim of this work

The purpose of this research is to study the tricuspid valve clinically, surgically and pathologically, together with pathological study of the mitral valve in young patients under the age of 16 years during mitral valve surgery. This study will emphasize the reliability of 2-D echo cardiography in assessing the need for tricuspid valve repair in cases of functional tricuspid regurgitation by correlating the 2-D echo cardiography findings with the surgeon's assessment during the operation and assessing the results of tricuspid valve repair post operatively.