

Ischemic mitral regurgitation
Comparative study between different
techniques of repair

A Thesis Submitted for partial fulfillment of MD degree

In Cardiothoracic Surgery

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2016

دراسة مقارنة للطرق المختلفة لإصلاح إرتجاع الصمام

الميتراالى الناتج عن قصور الشرايين التاجية

رسالة توطئة للحصول على درجة الدكتوراة فى جراحة القلب و الصدر

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2016

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

قالوا

سببنا انك لا تعلم لنا
إلا ما علمتنا انك أنت
العليم العظيم

صدق الله العظيم

سورة البقرة الآية: ٣٢

ACKNOWLEDGMENT

Thanks are one emotion that flows directly from the heart and it is a very wonderful feeling that never goes away.

*First and foremost, thanks are due to **ALLAH** the most Merciful and the Mightiest to whom I relate my success in achieving any work in my life.*

*I would like to express my sincere gratitude and deepest appreciation to **Prof. Dr. AHMED BAHIG ELKERDANY**, Professor of Cardiothoracic surgery, for his kindness, precious advice, continuous encouragement and guidance throughout the preparation of this work.*

*I am deeply grateful to **Prof. Dr. HOSNY MOSTAFA KAMAL ELSALLAB**, Professor of Cardiothoracic surgery, for His patience, guidance, sincere help and meticulous comments have enlightened my way through out this work.*

*I really express my gratitude to, **Prof. Dr. HANY ABD-EL.MABOUD METWALY** Assistant Professor of Cardiothoracic Surgery, for his support, attention, and supervision throughout this work.*

*Also, I am deeply grateful to **Prof. Dr. AYMAN MAHMOUD AMMAR** Assistant Professor of Cardiothoracic surgery, for his generous supportive attitude, extreme unlimited cooperation and understanding.*

*I will never forget to thank all **my patients**, to whom this study was carried out, without their cooperation this thesis was never going to appear.*

*Finally, I wish to extend my heartfelt gratitude to all **My colleagues** and **Every one** helped me for their valuable help and support throughout this work and always.*

Mohamed Awad Allah Elsabry

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List of Abbreviation

ACEi	A ngiotensin- C onverting E nzyme inhibitors.
AMI	A cute M yocardial I nfarction.
AML	A nterolateral M itral L eamlet.
AP	A ntero P osterior.
ATA	A nterior leaflet T ethering A ngles.
CABG	C oronary A rtery B ypass G raft.
CAD	C oronary A rtery D isease.
CAPRICOR	C arvedilol P ost- I nfarct S urvival C ontrolled E valuation
CARMEN	C arvedilol and A CE I nhibitor R emodeling M ild H eart F ailure E valuation.
CHF	C hronic H eart F ailure.
CIMR	C hronic I schemic M itral R egurgitation.
CRT	C ardiac R esynchronization T herapy.
ECG	E lectro C ardio G raphy.
ED	E nd D iaetole.
EDD	E nd D iaetolic D imension.
EF	E jection F raction.
ERO	E ffective R egurgitant O rifice.
ES	E nd S ystole.
ESD	E nd S ystolic D imension.
IAPB	I ntra A ortic P allon B ump.
IC	I nter C ommissural.
IMR	I schemic M itral R egurgitation.

IPMD	I nter p apillary M uscle D istance.
IVC	I so V olemic C ontraction.
IVR	I so V olemic R elaxation.
LA	L eft A trial.
LIMA	L eft I nternal M ammary A rtery.
LV	L eft V entricle.
LVESD	L eft V entricular E nd S ystolic D imension.
LVESV	L eft V entricular E nd S ystolic V olume.
MI	M yo c ardial I nfarction.
MR	M itral R egurgitation.
MRI	M agnetic R esonance I maging
MV	M itral V alve.
MVR	M itral V alve R eplacement.
NYHA	N ew Y ork H eart A ssociation.
PM	P apillary M uscle.
PML	P osteromedial P apillary M uscle
PTA	P osterior leaflet T ethering A ngles.
PTCA	P ercutaneous T ransvenous C oronary A ngioplasty.
PTMA	P ercutaneous T ransvenous M itral A nnuloplasty.
RJA	R egurgitant J et A rea.
RV	R egurgitation V olume.
SAVE	S urvival A nd V entricular E nlargement.
SL	S eptal to L ateral.
SOLVD	S tudies O f L eft V entricular D ysfunction.
SWMA	S egmental W all M otion A bnormality.

TA	T enting A rea.
TEE	T rans- E sophageal E chocardiography.
TH	T enting H eight.
TTE	T rans- T horacic E chocardiography.

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