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Impact of ST-segment Resolution After
Primary Angioplasty on Outcomes After
Myocardial Infarction

*Thesis submitted for partial fulfillment of master degree of
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**تأثير مدى تحسن القيمة اس – تى المرتفعة برسم القلب بعد
القسطرة التداخلية الأولية على نسبة حدوث المضاعفات التى قد
تحدث بعد الاحتشاء القلبي**

رسالة
توطئة للحصول على درجة الماجستير
فى أمراض القلب والأوعية الدموية

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List of Abbreviations

MI	: Myocardial infarction.
VT	: Ventricular tachycardia.
AF	: Atrial fibrillation.
tPA	: tissue plasminogen activator.
STEMI	: ST segment elevation myocardial infarction.
TIMI	: Thrombolysis in myocardial infarction.
PPCI	: Primary percutaneous intervention.
ICD	: implantable cardioverter –defibrillator.
ARB	: angiotensin receptor blockers.
ACE	: angiotensin converting enzyme.
PCI	: percutaneous coronary intervention.
GUSTO	: Global Use of Strategies to Open Occluded Arteries in Acute Coronary Syndromes (GUSTO) IIB trial.
PAMI	: Primary angioplasty in acute myocardial infarction.
PTCA	: percutaneous transluminal coronary angioplasty
NRMI	: National Registry of Myocardial Infarction
AHA/ACC guidelines	: American heart association, American college of cardiology guidelines.
FINESSE	: Facilitated Intervention for Enhanced Reperfusion Speed to Stop Events.
ADP	: Adenosin Diphosphate.
NSTMI	: Non ST segment myocardial infarction

NSTEACS	: Non ST segment elevation in acute coronary syndrome.
EF	: Ejection fraction.
CADILLAC	: The Controlled Abciximab and Device Investigation to Lower Late Angioplasty complications.
GRACE	: the Global Registry for Acute Coronary Events.
SCD	: Sudden cardiac death.
CAD	: Coronary artery diseases.
CRT	: Cardiac resynchronization therapy.
CAPRICORN	: The Carvedilol Postinfarct Survival Control in Left Ventricular Dysfunction
LVSD	: Left ventricular systolic dysfunction.
RE-MI	: Re myocardial infarction.
J Am Coll Cardiol	: Journal of American college of cardiology.
ECG	: Electrocardiography.
IRA	: Infarct-related artery.
Katp	: ATP-sensitive potassium channels
STSER	: ST segment elevation resolution.
VS	: Versus
D.D	: Differential diagnosis.
MaxSTE	: Maximum ST segment elevation.
NEJM	: New England journal of medicine
ESC	: European society of cardiology.

Am J Cardiol : American journal of cardiology.

J Thromb Thrombolysis : Journal of Thrombosis and Thrombolysis

Am Heart J : American heart journal

JAMA : Journal of the American Medical Association.

Ann Neurol : Annals of neurology.

Am J Cr Care : American journal of critical care.

Ann Intern Med : Annals of internal medicine

Eur J Heart Fail : European journal of heart failure.

Nat Clin Pract Cardiovasc Med : Nature clinical practice of cardiovascular medicine.

Cathet Cardiovasc Diagn : Catheterization *and* Cardiovascular Diagnosis).

Arch Intern Med : Achieves of internal medicine.

Clin Res Cardiol : Clinical of respiratory and cardiology

J Neurol Neurosurg Psychiatry : Journal of neurology and neurosurgery and psychatery.

J Hum Hypertens : Journal of human hypertension.

Br Med J : Britches medical journal.

JClinEpidemiol : Journal of clinical epimediology.

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