

Anticoagulant Therapy in Acute Coronary Syndrome

Essay

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Unit

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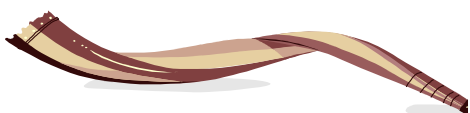
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Amr Abdel Hameed YOUSEF



بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

قالوا

سبحانك لا علم لنا
إلا ما علمتنا إنك أنت
العليم العليم

صدق الله العظيم

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List of Abbreviations

Abb.	Meaning
ACC	American College of Cardiology
ACE	Angiotensin-converting enzyme
ACS	Acute Coronary Syndrome
ACT	Activated Clotting Time
ADP	Adenosine diphosphate
AHA	American Heart Association
APPT	Activated Partial Thromboplastin Time
ASA	Acetylsalicylic Acid
AT III	Antithrombin III
AV	Atrio Ventricular
AVN	Aterioventricular Node
CABG	Coronary artery bypass graft
CCBs	Calcium channel blockers
CK-MB	Creatine Kinase MB
CLcr	Creatinine clearance
COX-1	CYCLOOXYGENASES- 1
CRP	C-Reactive Protein
CT	Computed tomography
CYP3A4	Cytochrome P3A4
CYP450	Cytochrome P450
DA	Dalton
DAPT	Dual Antiplatelet Therapy
DAPT	Double anti platelets therapy
DTI	Direct thrombin inhibitor
DTIs	Direct Thrombin Inhibitors
DVT	Deep venous thromboembolism
ECG	Electrocardiogram
EDRF	Endothelium Derived Relaxing Factor
EF	Ejection fraction
EMA	European Medicines Agency
ENOS	Endothelial Nitric Oxide
ER	Emergency Room

Abb.	Meaning
ESC	European Society of Cardiology
FDA	Food and Drug Administration
GI	Gastrointestinal
GP11B-111A	Glycoprotein IIb/IIIa
HIT	Heparin-Induced Thrombocytopenia
IM	Intramuscular
IMA	Ischemia Modified Albumin
INR	International normalized ratio
IV	Intravenous
KDa	Kilodalton
LAD	Left Anterior Descending
LBBD	Left Bundle Branch Block
LDH	Lactate dehydrogenase
LDL	Low-density lipoprotein
LMWH	Low molecular weight heparin
LV	Left Ventricular
MI	Myocardial Infarction
MPO	Myeloperoxidase
MRI	Magnetic resonance imaging
NO	Nitric Oxide
NS	Normal Saline
NSTEMI	Non ST Segment Myocardial Infarction
P2Y12	platelet P2Y12 receptor
PAI-1	Plasminogen Activator -1
PCC	Prothrombin complex concentrate
PCI	Percutaneous Coronary Intervention
PE	Pulmonary Embolism
PF4	Platelet factor 4
PPT	Partial Thromboplastin Time
PT	Prothrombin time
SMC	Smooth Muscle Cell
STEMI	ST Segment Myocardial Infarction.
T-PA	Tissue Plasminogen Activator
UA	Unstable Angina

Abb.	Meaning
UFH	Unfractionated Heparin
US	United states.
VTE	Venous thromboembolism

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