Record Nr. UNINA9910456318503321 Mechanical reperfusion for STEMI: from randomized trials to clinical **Titolo** practice / / edited by Giuseppe De Luca, Alexandra Lansky Pubbl/distr/stampa New York:,: Informa Healthcare,, 2010 **ISBN** 0-429-06600-7 1-282-56095-6 9786612560958 1-84184-746-1 Descrizione fisica 1 online resource (310 p.) Altri autori (Persone) De LucaGiuseppe <1974-> LanskyAlexandra Disciplina 616.1/24 Myocardial infarction - Treatment Soggetti Myocardial reperfusion Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Front Cover; Foreword; Preface; Contents; Chapter 1. Primary Angioplasty Vs. Fibrinolysis: An Overview of Randomized Trials and Registry Data; Chapter 2. Which Patients Should Be Transferred for Primary PCI?: Chapter 3. Pharmacological Facilitation in Primary Angioplasty: Myth or Reality?; Chapter 4. How to Organize Hetworks for Invasive Treatment of STEMI: Krakow Experience; Chapter 4a. How to Organize Networks for Invasive Treatment of STEMI: Krakow Experience; Chapter 4b. How to Organize Networks for INvasive Treatment of STEMI: THe Zwolle Experience Chapter 4c. How to Organize Networks for Invasive Treatment of STEMI: Link oping ExperienceChapter 4d. How to Organize Networks for Invasive Treatment of STEMI: Experience in the United States; Chapter 4e. How to Organize Networks for Invasive Treatment of STEMI: Experience in Asia; Chapter 5: Failed Thrombolysis: Rescue Angioplasty or Conservative Therapy?; Chapter6. Primary PCI in Cardiogenic Shock and Out-of-Hospital Cardiac Arrest; Chapter 7. Oral Antiplatelet

Therapy: Chapter 8. Glycoprotein Ilb/Illa Inhibitors: Chapter 9.

Anticoagulation Therapy; Chapter 10. Balloon Angioplasty or BMS? Chapter 11. Drug-Eluting Stent: Weighing Costs and BenefitsChapter 12. Mechanical Prevention of Distal Embolization; Chapter 13. Distal Protection Devices: Tips and Tricks; Chapter 14. Thrombectomy Devices: Tips and Tricks; Chapter 15. Proximal Devices: Tips and Tricks; Chapter 16. Hemodynamic Support in High-Risk Patients; Chapter 17. Limitation of Infarct Size: Aiunctive Mechanical Devices: Chapter 18. Transradial Access for Primary PCI: Advantages beyond any Doubt; Chapter 19. Intravascular Imaging: IVUS, OCT, and Angioscopy Chapter 20. Redefining the Success of Mechanical Reperfusion: ST-Segment ResolutionChapter 21. Redefining the Success of Mechanical Reperfusion: TIMI Flow and Myocardial Blush; Chapter 22. Redifining the Success of Mechanical Reperfusion: Doppler Flow-Wire; Chapter 23. Redifining the Success of Mechanical Reperfusion: Cardiac MRI: Chapter 24. Redefining the Success of Mechanical Reperfusion: Contrast Echocardiography; Chapter 25. Redifining the Success of Mechanical Reperfusion

Chapter 26. Bleeding Complications in Patients Undergowing Percutaneous Coronary Intervention: Prognostic Implications and PreventionChapter 27. Contrast-Induced Nephropathy in Patients Undergoing Primary Angioplasty: Prognostic Implications, Prevention, and Management; Chapter 28. Myocardial Regeneration: Cell-Therapy After Reperfusion in Patients with ST-Elevation Myocardial Infarction; Chapter 29. Early Discharge After Primary PCI; Chapter 30. ACC/AHA and ESC Guidelines; Index; Back Cover

Sommario/riassunto

<P>As a leading cause of death in developed countries, ST-segment elevation myocardial infarction and its various treatment options are of great concern to those in the cardiology field. This text presents evidence-based chapters that supply clinicians with real-life situations and strategies to treat STEMI patients more effectively and at a quicker pace. A highly illustrated and fully referenced source, this comprehensive text provides both a scientific background and a practical overview of the invasive management of STEMI patients.