The merit of radial access, thrombus aspiration, and drug-eluting stents in primary PCI: controversies in the treatment of acute myocardial infarction

Vink, M.A.

Citation for published version (APA):
TABLE OF CONTENTS

1. General introduction and outline of this thesis 9

PART I

Radial access in primary PCI

2. Routine use of the transradial approach in primary percutaneous coronary intervention: procedural aspects and outcomes in 2209 patients treated in a single high-volume centre
Heart 2011;97:1938-42. 25

PART II

Thrombus aspiration in primary PCI

Catheter Cardiovasc Interv 2011;78:14-9. 43

4. Lack of long-term clinical benefit of thrombus aspiration during primary percutaneous coronary intervention with paclitaxel-eluting stents or bare-metal stents. Post-hoc analysis of the PASSION-trial
Catheter Cardiovasc Interv 2012;79:870-7. 59

5. Clinical and angiographic predictors and prognostic value of failed thrombus aspiration in primary percutaneous coronary intervention
J Am Coll Cardiol Intv 2011;4:634-42. 77
PART III

Drug-eluting stents in primary PCI

6. Two year follow-up after primary PCI with a paclitaxel-eluting stent versus a bare-metal stent for acute ST-elevation myocardial infarction (the PASSION trial): a follow-up study

*EuroIntervention 2008;4:64-70.* 99

7. Five-year follow-up after primary percutaneous coronary intervention with a paclitaxel-eluting stent versus a bare-metal stent in acute ST-segment elevation myocardial infarction: a follow-up study of the PASSION (paclitaxel-eluting versus conventional stent in myocardial infarction with ST-segment elevation) trial

*J Am Coll Cardiol Intv 2011;4:24-9.* 117

8. Patency of paclitaxel-eluting versus bare-metal stents long-term after implantation in acute ST-segment elevation myocardial infarction

*Am J Cardiol 2011;108:1214-9.* 133

9. Summary, conclusions, and future perspectives 151

10. Nederlandse samenvatting 159

Appendices
Acknowledgements 173
List of publications 177
Curriculum Vitae 179