Cardiology Science Lunch Berlin

a weekly exchange of insights and ideas in cardiovascular medicine

Index of Microcirculatory Resistance in the Management of Patients undergoing Primary PCI

Dr. med. Mathias Wolfrum
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Technological advances in the cath lab have enabled the measurement of a number of coronary physiological indices which when incorporated into routine practice are associated with improved outcomes, reduced risks and better economy. The index of microcirculatory resistance (IMR) is a measure of coronary microvascular function and has been shown to be an excellent predictor of adverse left ventricular remodelling and clinical outcomes after ST-segment–elevation myocardial infarction, superior to conventionally used parameters. Dr Wolfrum will review the assessment of coronary physiology in the cath lab, and will discuss potential future directions and implications for the management of patients undergoing primary PCI.

Wednesday, 01.02.2017
12:00 – 13:00h

Bibliothek at DHZB
Augustenburger Platz 1, Berlin