Reviewer's report

Title: Coronary Collaterals and Risk for Restenosis After Percutaneous Coronary Interventions: A Meta-Analysis

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Reviewer: anna petronio

Reviewer's report:

The study regards an interesting subject as collateral circulation plays an important role in myocardial ischemia. Unfortunately this meta analysis includes studies with complete different pathophysiological situations (acute MI, stable CAD) and different procedural techniques (BMS,POBA,CFI, visual assessment). The authors undeline the hereogeneity of the study and the potential difference between acute MI and collaterals and stable CAD but they still analyse the whole population. For these reasons the paper should include only patients submitted to PCI for stable angina and investigate other potential risk factors as lesion details or clinical characteristics.

Quality of written English: Acceptable

Statistical review: Yes, but I do not feel adequately qualified to assess the statistics.