Reviewer’s report

Title: Woven-like Change following Intracoronary Thrombosis Recanalization: A Case Report

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Reviewer: Ole Fröbert

Reviewer's report:

Wei Wen and colleagues have submitted a case report on a patient with a woven right coronary artery. The report is interesting because the patient underwent a coronary angiogram 6 years prior to the current hospitalization and back then there was no woven-like changes in the same artery. A woven coronary artery is an extremely rare anomaly with unexplained etiology and most believe that the condition is congenital. Wei Wen et al. present convincing findings suggesting that, in this case, the etiology is recanalization of organized thrombus.

The manuscript is definitely interesting but needs a major overhaul.

1. Language needs to be revised. Present and past tense is used randomly and not all language is according to common medical terminology (e.g. "the lesion was too long", "four connected stents" - should be "overlapping" or "end-to-end"). I suggest that the authors consult a proficient proof reader with cardiology insight for revision.

2. A few places the authors state "for the first time" and "has never been done before". Please avoid such expressions. One never knows if others reported similar findings in an obscure journal in another language.

3. The description of the PCI procedure should be shortened. For example - type of guidewire and stent diameter is not important for the readers.

4. The Discussion could be improved. We need a little more about woven coronary artery suggested pathology in general and a critical discussion about the authors own findings - could there be other explanations than thrombus? If thrombus - what was the likely origin - embolic or atherosclerotic? Can the woven coronary artery enigma be explained by thrombus in all cases or do the authors think that there could be different explanations leading to the condition?

5. At least one reference is missing (to Sane et al when referring to the first description of woven coronary artery).
Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
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Not relevant to this manuscript

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Please indicate the quality of language in the manuscript:

Not suitable for publication unless extensively edited

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