

PEER-REVIEW REPORT

Name of journal: World Journal of Cardiology

Manuscript NO: 57249

Title: The clinical significance of prolonged chest pain in vasospastic angina

Reviewer's code: 02633779

Position: Peer Reviewer

Academic degree: MD

Professional title: Professor

Reviewer's Country/Territory: Japan

Author's Country/Territory: Japan

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Reviewer chosen by: AI Technique

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Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input checked="" type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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SPECIFIC COMMENTS TO AUTHORS

To the authors The authors reported that vasospastic angina (VSA) patients who had experience of prolonged chest pain (> 15 minutes) may have more severe characteristics of disease activity. This paper is very interesting regarding clinical point of view. The authors compared clinical characteristics between short-duration and long-duration group, and low-frequency and high-frequency group each other. The reviewer suggests the comparisons of four groups (short-duration & low-frequency group, long-duration & low-frequency group, short-duration & high-frequency group, long-duration & high frequency group). If the authors added above data, your message may become clear for the readers. The authors should add the definition of short-duration and long-duration more precisely in your manuscript. How many patients did the authors perform spasm provocation tests into the LCA? Please add the number of these patients. The reviewer agrees the author's some clinical implications to perform spasm provocation tests safely. The authors should add more detail in your manuscript. The authors should add the initial dose of acetylcholine into the RCA and LCA in patients with experience of prolonged chest pain more than 15 minutes in the cathe labo.