



PEER-REVIEW REPORT

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Title: Patients' time in therapeutic range on warfarin among atrial fibrillation patients in warfarin medication therapy adherence clinic

Reviewer's code: 05346206

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: China

Author's Country/Territory: Malaysia

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|---------------------------------|---|
| Scientific quality | <input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input checked="" 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 Grade E: Do not publish |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 checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection |
| Re-review | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
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SPECIFIC COMMENTS TO AUTHORS

The SAME-TT2R2 model(score \geq 2)was proposed a few years ago to assist clinicians in identifying patients that may not achieve good warfarin control(TTR). Interestingly, this study suggested that high HAS-BLED score (\geq 3) was a significant predictor of poor TTR. There are three suggestions. Firstly , in the statistical analysis section, the factor “chronic kidney disease” was repeated, and was not mentioned in liver disease/function; Secondly, the cutoff values of abnormal lipid panel were not mentioned clearly to define dyslipidemia; Finally, a target INR range between 2.0 to 3.0 is generally recommended for warfarin, however, those receiving warfarin for aortic or mitral valve replacements need the higher target INR(2.5-3.5),which is not mentioned in this study.