

## PEER-REVIEW REPORT

**Name of journal:** *World Journal of Gastroenterology*

**Manuscript NO:** 73235

**Title:** Risk factors for major gastrointestinal bleeding in the general population in Finland

**Provenance and peer review:** Unsolicited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer's code:** 05226306

**Position:** Editorial Board

**Academic degree:** FACS, MBBS, MCh, MD, MNAMS

**Professional title:** Additional Professor

**Reviewer's Country/Territory:** India

**Author's Country/Territory:** Finland

**Manuscript submission date:** 2021-11-14

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-11-15 03:49

**Reviewer performed review:** 2021-11-15 12:36

**Review time:** 8 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input 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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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<b>Peer-reviewer statements</b>	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**

1. Is the sample representative of the general population? 2. Is the data expected to be robust / homogenous with regard to missing numbers under each variable? 3. Was a subgroup analysis between the single vs multiple bleeders, dead vs live, no of transfusions considered? 3. Was a co-relation with the final outcome (better/rebleed/death) considered ? 4. Was the effect of time over change in lifestyle / alteration in variables taken into consideration? 5. In case of Education a different way of categorisation (ug /pg /etc) could have been better 6. The reliability of self-quantification smoking / alcohol is of concern 7. Was the bearing of modifications in lifestyle on prevention / altering risk taken into consideration 8. Several statistical data sets / graphs are included without elaborate discussion of the contents (supplemental fig 2, table 3)

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**Reviewer's code:** 05186196

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Academic Research, Attending Doctor, Doctor, Research Fellow

**Reviewer's Country/Territory:** Romania

**Author's Country/Territory:** Finland

**Manuscript submission date:** 2021-11-14

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-12-12 09:23

**Reviewer performed review:** 2021-12-15 10:39

**Review time:** 3 Days and 1 Hour

Scientific quality	<input checked="" type="radio"/> Grade A: Excellent <input type="radio"/> Grade B: Very good <input type="radio"/> Grade C: Good <input type="radio"/> Grade D: Fair <input type="radio"/> Grade E: Do not publish
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Re-review	<input checked="" type="radio"/> Yes <input type="radio"/> No

<b>Peer-reviewer statements</b>	Peer-Review: [ <input checked="" type="radio"/> ] Anonymous [ <input type="radio"/> ] Onymous Conflicts-of-Interest: [ <input type="radio"/> ] Yes [ <input checked="" type="radio"/> ] No
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### SPECIFIC COMMENTS TO AUTHORS

This is an interesting and well-written paper. Several minor suggestions for revision are listed below: 1. The paper requires a minor polishing of the English language. Use at least Grammarly. 2. Please add the approval number of the ethics committee (I know this is a secondary database). 3. The consumption of coffee seems unrealistic to me: how can someone consume 6-10 or >10 cups of coffee per day? Which volume of coffee was taken into account? 4. The anticancerous effects of coffee consumption can be further detailed in the Discussions. It contains a large amount of flavonoids which have antineoplastic effects. Look for meta-analyses of this subject.

## RE-REVIEW REPORT OF REVISED MANUSCRIPT

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**Professional title:** Additional Professor

**Reviewer's Country/Territory:** India

**Author's Country/Territory:** Finland

**Manuscript submission date:** 2021-11-14

**Reviewer chosen by:** Yun-Xiaojian Wu

**Reviewer accepted review:** 2022-01-27 08:45

**Reviewer performed review:** 2022-01-27 08:55

**Review time:** 1 Hour

Scientific quality	[ <input checked="" type="radio"/> ] Grade A: Excellent [ <input type="radio"/> ] Grade B: Very good [ <input type="radio"/> ] Grade C: Good [ <input type="radio"/> ] Grade D: Fair [ <input type="radio"/> ] Grade E: Do not publish
Language quality	[ <input checked="" type="radio"/> ] Grade A: Priority publishing [ <input type="radio"/> ] Grade B: Minor language polishing [ <input type="radio"/> ] Grade C: A great deal of language polishing [ <input type="radio"/> ] Grade D: Rejection
Conclusion	[ <input checked="" type="radio"/> ] Accept (High priority) [ <input type="radio"/> ] Accept (General priority) [ <input type="radio"/> ] Minor revision [ <input type="radio"/> ] Major revision [ <input type="radio"/> ] Rejection
Peer-reviewer	Peer-Review: [ <input checked="" type="radio"/> ] Anonymous [ <input type="radio"/> ] Onymous



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statements

Conflicts-of-Interest: [ ] Yes [Y] No

#### **SPECIFIC COMMENTS TO AUTHORS**

The authors have revised the manuscript satisfactorily taking into account the various queries raised.