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PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology Manuscript NO: 89459 Title: Associations of PNPL and LEP genetic polymorphisms with metabolic-associated fatty liver disease in Thai people living with HIV Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed Peer-review model: Single blind **Reviewer's code:** 00049991 **Position:** Editorial Board Academic degree: FACG, MD, MSc, PhD Professional title: Doctor, Professor Reviewer's Country/Territory: Mexico Author's Country/Territory: Thailand Manuscript submission date: 2023-11-01 Reviewer chosen by: AI Technique Reviewer accepted review: 2023-11-02 01:26 Reviewer performed review: 2023-11-09 14:49 Review time: 7 Days and 13 Hours

Scientific quality	[] Grade A: Excellent [Y] Grade B: Very good [] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish
Novelty of this manuscript	[] Grade A: Excellent [Y] Grade B: Good [] Grade C: Fair [] Grade D: No novelty
Creativity or innovation of this manuscript	[] Grade A: Excellent [Y] Grade B: Good [] Grade C: Fair [] Grade D: No creativity or innovation



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Scientific significance of the conclusion in this manuscript	[] Grade A: Excellent [] Grade B: Good [Y] Grade C: Fair [] Grade D: No scientific significance
Language quality	[] Grade A: Priority publishing [Y] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection
Conclusion	 [] Accept (High priority) [] Accept (General priority) [] Minor revision [Y] Major revision [] Rejection
Re-review	[Y]Yes []No
Peer-reviewer statements	Peer-Review: [Y] Anonymous [] Onymous Conflicts-of-Interest: [] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

Materials and methods 1. Describe the ART treatment 2. What about the platelets count and the hemoglobin levels? Discussion section It needs to be rewrited. Including the role of the ART treatment in the develoment of MAFLD