

Review Form 1.6

Journal Name:	Asian Hematology Research Journal
Manuscript Number:	Ms_AHRJ_93107
Title of the Manuscript:	The Clinical Utility of Platelet and Platelet Biomarkers in the Management of HIV Infection
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**Lack o f Nov el**' provided the manuscript is scientifically robust and technically sound.

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(<https://www.journalahrj.com/index.php/AHRJ/editorial-policy>)

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write
Compulsory REVISION comments	<p>The utility of platelet and platelet biomarkers in the management of HIV infection was clinically demonstrated by the authors, considering that progression and management of HIV-infection is bidirectional, not only affecting the immune system but also affects the coagulation system. The platelet count, PDW and MPV decreased significantly in HIV patients compared with apparently healthy control group. The HIV patients not on ART presented with lower mean values in MPV, PDW and PCT indicating that HIV and ART have effects on the platelets and platelet indices and should be used as markers in the management of HIV infection.</p> <p>The authors are advocating in favour that HIV-positive subjects should therefore be assessed for platelet and platelet indices before enrolment for antiretroviral therapy and periodically during therapy given the significant changes of theses markers in HIV infection, as a prognostic utility of these markers in the management of HIV infection.</p>	
Minor REVISION comments	There are minor corrections and suggestions detached in green in the text, that need be revised by the authors.	
Optional/General comments	<p>The word Doi was written in at least three formats in the references. The authors need to uniformize them. Also, there is excess or absence of spaces between the words. For example:</p> <p>25. Adnan I, Ahmet S, Mehmet V, Nese GH, Aysun C, Hakan C. May mean platelet volume levels be a predictor in the diagnosis of pelvic inflammatory disease? Wiener klinische Wochenschrift. 2014; 126: (13-14). DOI: 10.1007/s00508-014-0560-2.</p> <p>26. Budak YU, Polat M, Huysal K. The use of platelet indices, plateletcrit, mean platelet volume and platelet distribution width in emergency non-traumatic abdominal surgery: a systematic review. Biochem Med (Zagreb). 2016; 26(2): 178–193. doi: 10.11613/BM.2016.020</p>	

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PART 2:

	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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