

Review Form 3

Journal Name:	International Journal of Research and Reports in Hematology
Manuscript Number:	Ms_IJR2H_127932
Title of the Manuscript:	Sex and Age-related Variations in C - Reactive Protein and Fibrinogen Degradation Products Among Sickle Cell Patients in University College Hospital, Ibadan, Oyo State.
Type of the Article	Original Research Article

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This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guidelines for the Peer Review process, reviewers are requested to visit this link:

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PART 1: Comments

	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	Sickle cell anemia (SCA) is still common in some populations and causes several comorbidities. Therefore, this study is important to better monitor patients with SCA.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	<p>In the abstract, the author reports that the results were compared with a control group. However, this information is not available in the article.</p> <p>In the article's conclusions there are 2 conflicting pieces of information: The study included 91 sickle cell disease (SCD) patients. No significant differences were observed in C-reactive protein (CRP) levels between SCD patients and controls (2.31 vs. 2.10, p = 0.400) According to this study, patients with chronic illnesses like sickle cell disease (SCD) have different inflammatory responses depending on their sex. C-reactive protein (CRP) and fibrinogen degradation product (FDP) levels in male and female SCD patients do not differ significantly keyword Ibadan is not in the descriptors</p>	
Is the manuscript scientifically, correct? Please write here.	Same reference as the previous item. Correct the summary to match the article or include a table with the control group	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	ok	
Is the language/English quality of the article suitable for scholarly communications?	Yes	
<u>Optional/General</u> comments		

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>
<u>Are there ethical issues in this manuscript?</u>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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