

Review Form 1.6

Journal Name:	International Journal of Research and Reports in Hematology
Manuscript Number:	Ms_IJR2H_88311
Title of the Manuscript:	Sickle Cell Anemia contributes to Liver Abnormality
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 of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalijr2h.com/index.php/IJR2H/editorial-policy>)

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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 his/her feedback here)
<u>Compulsory</u> REVISION comments	<p>Abstract Please specify the type of study. Biomarkers should be defined and their natural extent should be determined. What was the genotype of the patients? What were contextual variables examined?</p> <p>Introduction In the introduction, there is no explanation about the studied biomarkers and their changes. The introduction does not discuss similar studies and their results. The need for this study is not clear. The gap in the studies is not mentioned.</p> <p>Method This study is a case-control study but is not mentioned. How is the sample size determined? What formula or software is used? Based on what article? What was the genotype of the patients?</p> <p>Result: Has only sex been linked to liver biomarkers? Were indicators such as age, other diseases, etc. not studied? Why are patient demographics not reported?</p> <p>References: Most of the references used are old. Fifty percent of the references should be from the last 5 years.</p>	Corrections have been effected. However, some of the things requested here (such as demographics, age, etc.) have been submitted in another manuscript.
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		

PART 2:

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