



SDI Review Form 1.6

Journal Name:	<a href="#">International Journal of Biochemistry Research &amp; Review</a>
Manuscript Number:	Ms_IJBCRR_50304
Title of the Manuscript:	Evaluation of Glycated Hemoglobin (HbA1c) in Acute Coronary Syndrome (ACS)
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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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)																		
<b>Compulsory</b> REVISION comments	<p><b>Introduction is too lengthy,to reduce To mention Aims &amp; objectives before methodology section</b></p> <p><b>Results:</b> <b>Table2 &amp; 3: to mention chi square value &amp; p value in the table &amp; explain the results in terms of association</b></p> <p><b>Table -4 :in statistical analysis the authors have mentioned independent t test has been done,but actual statistic to be done is one way ANNOVA as they are divided into 3 groups &amp; if significance comes Post hoc test has to be done.redo the statistical analysis Thus whole of the discussion changes</b></p> <p><b>Table 5: Correlation of HbA1c with AG, Cholesterol, Triglycerides, HDL and LDL levels.</b></p> <table border="1" data-bbox="863 835 1938 1325"> <thead> <tr> <th>Variable</th> <th>Correlation coefficient with HbA1c</th> <th>p-value</th> </tr> </thead> <tbody> <tr> <td>AG</td> <td>0.542</td> <td>p-0.000</td> </tr> <tr> <td>Cholesterol</td> <td>0.258</td> <td>p-0.010</td> </tr> <tr> <td>Triglyceride</td> <td>0.188</td> <td>p-0.064</td> </tr> <tr> <td>HDL</td> <td>-0.195</td> <td>p-0.053</td> </tr> <tr> <td>LDL</td> <td>0.282</td> <td>p-0.005</td> </tr> </tbody> </table> <p><b>Expand AG, Not to mention P in all the rows To mention units for all the variables</b></p> <p><b>When the outcome is being assessed as dead or alive &amp; hospital stay Kaplan-Meier survival analysis has to be done Thus once the results section is rectified the discussion &amp; conclusion changes</b></p> <p><b>References: 2,13 to be correctly written</b></p>	Variable	Correlation coefficient with HbA1c	p-value	AG	0.542	p-0.000	Cholesterol	0.258	p-0.010	Triglyceride	0.188	p-0.064	HDL	-0.195	p-0.053	LDL	0.282	p-0.005	
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<b>Minor</b> REVISION comments																				
<b>Optional/General</b> comments																				



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**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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)
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

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