



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
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)																		
Compulsory REVISION comments	<p>Introduction is too lengthy,to reduce To mention Aims & objectives before methodology section</p> <p>Results: Table2 & 3: to mention chi square value & p value in the table & explain the results in terms of association</p> <p>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 & if significance comes Post hoc test has to be done.redo the statistical analysis Thus whole of the discussion changes Table 5: Correlation of HbA1c with AG, Cholesterol, Triglycerides, HDL and LDL levels.</p> <table border="1"> <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>Expand AG, Not to mention P in all the rows To mention units for all the variables</p> <p>When the outcome is being assesed as dead or alive & hospital stay Kaplan-Meier survival analysis has to be done Thus once the results section is rectified the discussion & conclusion changes</p> <p>References: 2,13 to be correctly written</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	The manuscript has been modified
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Optional/General comments		
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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>	