



**SDI Review Form 1.6**

Journal Name:	<a href="#">Journal of Advances in Medicine and Medical Research</a>
Manuscript Number:	<b>Ms_JAMMR_35431</b>
Title of the Manuscript:	<b>CHOLESTEROL LOWERING EFFECT OF Cnidoscolum aconitifolius IN RABBITS INDUCED WITH HYPERCHOLESTEROLEMIA USING EGG YOLK</b>
Type of the 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)
<u>Compulsory</u> REVISION comments	<p>Title:</p> <ul style="list-style-type: none"><li>You can write it as (Cholesterol Lowering Effect of Cnidoscoulous Aconitifolius leave extracts in Egg Yolk induced Hypercholesterolemia in Rabbit ).</li></ul> <p>Methods</p> <ul style="list-style-type: none"><li>Please I want to ask if 7dys is enough to induced hypercholesterolemia and also 7 days is enough for treatment to lowering it ,I want just explanations.</li><li>What type of administration, oral or what ?????</li><li>Why you given in group B1: Five rabbits weighing 1.1 ±0.1 Kg fed with normal meal containing 20% of powdered egg yolk of the total meal weight and water for seven days as given in group C1, what is the different between two groups , I think one group for induction of hypercholesterolemia is enough no need for repetition ????</li><li>You used 400 mg/kg as a dose in ether ethanol or eques extract in what base you select this dose ?????</li><li>The time of blood samples must be recorded and you must mention that the rabbits fasted from 12-16 hours before withdrawal sample of blood.</li><li>Where the ethics approval of the study.</li><li>The statistical method not clear, you just mention that you used SPSS 18.0 without any details.</li></ul> <p>Results</p> <ul style="list-style-type: none"><li>Each table and figure should be supplied with a heading and a legend and they should be self-explanatory.</li></ul> <p>Discussion</p> <ul style="list-style-type: none"><li>It wrote as collective data and as a results and it is weak and too small, so the discussion must be improved to interpretive the results of the present study and need to be rewrite again.</li></ul> <p>Reviewer's decision:</p> <ul style="list-style-type: none"><li>All over the experimental work is too small and the parameters measured is little and the object study is not new I think except for new indication for used of the extract as supplementation in treatment of hypercholesterolemia .</li></ul>	<p>Title changed as recommended</p> <ul style="list-style-type: none"><li>There was a significant difference in the experimental rabbits compared with the control with respect to inducement of hypercholesterolemia and lipid lowering effect of the extract.</li><li>In addition, the choice of 7 days was based on past experience in our past research report for the facts that rabbits are good at storing cholesterol/lipids.</li></ul> <p>It was administered per Oral</p> <ul style="list-style-type: none"><li>We applied this grouping (B1 and C1) to monitor the effect of Ethoanolic and aqueous extract independently on hypercholesterolemia in each B1 and C1 respectively.</li><li>This was based on previous experience with other extracts of similar study.</li><li>After overnight fasting (12hours)</li><li>Ethical consideration has been included in the text</li><li>Subjected to statistical analysis using SPSS 18.0 to determine student "t" test, probability and level of significance at 0.05</li><li>Done</li><li>Done</li></ul>
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		