



SDI Review Form 1.6

Journal Name:	Asian Journal of Research in Medical and Pharmaceutical Sciences
Manuscript Number:	Ms_AJRIMPS_48042
Title of the Manuscript:	Codeine-mediated hepatotoxicity and nephrotoxicity in male albino rats
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>)

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	I think there is a problem. The authors give the drug orally but did not tell us if they gave the control in the same manner. Why is that a problem? Oral dosing of rats frequently leads to traumatic injury. Iatrogenic injuries could be the source of the skewed hematology and lab chemistry. Note, with few exceptions, the 1x, 5x and 10x does have similar values. The anti-oxidant tests are of no value in resolving the question because they respond to the metabolism in the expected manner.	
Minor REVISION comments		
Optional/General 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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

Name:	Michael Guranieri
Department, University & Country	Johns Hopkins Bayview Neurosurgery, USA