

Review Form 1.6

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_80405
Title of the Manuscript:	Correlation studies between leptin, glucose and insulin in pre- and postmenopausal Saudi
Type of the Article	Original

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.journalpri.com/index.php/JPRI/editorial-policy>

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	Methods and materials Describe the criteria adopted to consider pre and postmenopause. Result and Discussion. Add the "±" in all missing lines at table 1, 2, 3 and 4. How many of these patients has some data altered? For clinical view, how many of these women has values altered? This is an important issue that need be reported. Most of the value show that the sample are health and between the normal references. Suggest to add the correlation of been or not been in menopause with all variables.	
Minor REVISION comments	Some phrases need to be rewrite. "Leptin modulates pancreatic B-cell function in vivo." This phrase needs to be better write. There is another way to modulates pancreatic B-cell also. "Glucose is the primary fuel for the brain." Not only the brain, suggest to rewrite this phrase.	
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:	Luis Paulo Gomes Mascarenhas
Department, University & Country	Universidade Estadual do Centro Oeste, Brasil