



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	2014_IJBcRR_14967
Title of the Manuscript:	Role of Insulin, Homeostatic Model Assessment - Insulin Resistance with Lipid Profile Test to Evaluate Cardiovascular Disease Risk in Thyroid Disorder Patients
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)
<u>Compulsory</u> REVISION comments	1. In abstract, please omit detail about blood processing, just write, after administering questionnaire, blood was taken for the measurement of thyroid hormones (fT3, fT4 and TSH), serum lipid profile (TC, TG, HDL, LDL, VLDL) and serum Insulin. 2. Please write FT3 or serum free T3 like this instead of fT3 3. If possible, please add limitation of study in separate title	1. Corrected sentence in abstract "The participants were asked to fill the questionnaire, 5 ml of the venous blood was collected the measurement of thyroid hormones (fT3, fT4 and TSH), serum lipid profile (TC, TG, HDL, LDL, VLDL) and serum Insulin" 2. Replace is done to all fT3 and fT4 for FT3 and FT4 3. limitation of study is added in separate title "Our study involves small sample size with short study duration. Chemiluminescence method is considered most specific and sensitive method for the estimation of thyroid function and insulin, we had used microtiter well ELISA in this research and role of Apo A, Apo B and C-peptide is very important in this study but due to economical limitation we are unable to estimate "
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		