



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	2014_IJBcRR_10131
Title of the Manuscript:	Cardiometabolic risk factors among South Indian obese adolescents and its correlation with insulin resistance among them
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	The rational of the study is not clear. What is the difference between this study and the published investigations? only the Indian population? What are the criteria of inclusion and the criteria of exclusion? Are there subjects' diabetics? The study could benefit from the findings of: Nourhen Mezghanni, Khansa Chaabouni, Hamdi Chtourou, Liwa Masmoudi, Karim Chamari, Abdelaziz Lassoued, Mouna Mnif, Kamel Jamoussi, Hafedh Mejdoub. Effect of exercise training intensity on body composition, lipid profile, and insulin resistance in young obese women. African Journal of Microbiology Research, 2012; 6(10) : 2481-2488.	Non-diabetic subjects was included. Rational is to find out prevalence of cardiometabolic risk factors among obese adolescents in Puducherry school. We can implement health education and proper diet planning for noon-meal scheme which is implemented in Puducherry state.
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		