



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	Ms_IJBCRR_29409
Title of the Manuscript:	Early screening of type 2 diabetes mellitus patients for micro-albuminuria and its relationship with diabetic retinopathy
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 manuscript shows that in a type 2 diabetic population of the North India the prevalence of normoalbuminuria is 41%, the prevalence of microalbuminuria is 41.8% and the prevalence of macroalbuminuria is 17%. Looking at the presence of diabetic retinopathy (DR), 13.8% of the normoalbuminuric patients were affected by DR, 33.9% of the microalbuminuric patients were affected by DR and 57.5% of the macroalbuminuric patients were affected by DR. Comments to the manuscript are: 1) The development of diabetic nephropathy is always preceded by the appearance of DR. In this population only a fraction of patients affected by micro and macroalbuminuria are also affected by DR suggesting that by micro and macroalbuminuria in DR-free patients are the consequence of non-diabetic renal diseases. The Authors should discuss this point in the discussion section and suggest how it will be possible to make a correct diagnosis in these patients. The risk is indeed to treat patients with nephropathies independent on diabetes with drug specific for diabetic nephropathy.	



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	2) Diabetic retinopathy should be staged according to the ETDRS classification Please clarify the ethical issue: It is unclear whether the study was approved by an Ethics Committee and if the patients gave their informed consent.	
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		

Reviewer Details:

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