



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	Ms_IJBCRR_31021
Title of the Manuscript:	The potential of blood gases and plasma ammonia levels for early detection of pediatric patients having metabolic disorders
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		
<u>Minor</u> REVISION comments	- Subjects excluded due to "proved to have another diagnosis" may be considered as "control", why the control group consisted of patients from Ophthalmology and ENT clinics only? - Are blood gases and plasma ammonia routinely performed in those types of patients (with inclusion criteria) or for all? If not, then what is/are the other test/s for indication of those special tests (or those tests done only for this study)? - In Table 2 the word "Complete" looks odd in heading, as only haemoglobin and platelets were considered. Otherwise, very good, arduous and well executed work.	- To avoid any disorder that can affect the laboratory parameters. Controls were selected from any healthy children or that have minor illness such as in Ophthalmology and ENT clinics as these are the nearest clinics to the pediatric department in the hospital in which this study has been done and i remove the statement of Ophthalmology and ENT clinics to avoid conflicting the readers of this research. - Yes, blood gases and plasma ammonia routinely performed in those types of patients (with inclusion criteria) only. - It has been corrected to be (Comparison of the mean hemoglobin and platelet counts among the studied groups) - Thank you very much
<u>Optional/General</u> comments		