



**SDI Review Form 1.6**

Journal Name:	<a href="#">International Neuropsychiatric Disease Journal</a>
Manuscript Number:	Ms_INDJ_42988
Title of the Manuscript:	MEAN PLATELET VOLUME IN DEPRESSION AND ANXIETY DISORDER-A HOSPITAL BASED CASE CONTROL STUDY
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>)

**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)
<b>Compulsory</b> REVISION comments	<b>I agree that 5HT</b> receptors influence various biological and neurological processes such as aggression, anxiety, appetite, cognition, learning, memory, mood, nausea, sleep, and thermoregulation but "key role in..(in 8 line) too strongly said (or give reference).	We have found that MPV values does not differ in Depression and in Anxiety disorder as the pathological mechanism of both the disorders are same and the drugs are used for the management of these disorders. Longitudinal studies are required to carry whether MPV can be used as a prognostic factor and further development of CVDs in these subjects  This rectification is carried out (It has a role in the anxiety, depression, appetite, motor, cognitive and autonomic functions, platelet aggregation and regulation of vascular tone.)
<b>Minor</b> REVISION comments	Methodology: if participant's psychiatric state (depression, anxiety) was disturbed how they were not on medicines "last month" or it was the first visit to hospital?  Did you take in account (made correlation) of MPV with age, gender?  Platelet activity (MPV) may be affected also by hyperthyroidism, vit D deficiency, atrial fibrillation, inflammatory bowel, renal, haematological diseases, vasculitis...- do you excluded them?  What about 18 reference (in text written author Kokacya but in reference there is Canan)?	This could have been their first visit to the hospital for the cases who were included in the study. Those who were on medications or having comorbid physical illness were excluded from the study.  We had not made correlation between MPV with age and gender.  These cases were excluded from the study and it is mentioned in the methodology the cases have comorbid physical illness were excluded from the study.  This has been rectified in the references
<b>Optional/General</b> comments	Put clear conclusion part	rectified