

**Review Form 3**

Journal Name:	<b>International Neuropsychiatric Disease Journal</b>
Manuscript Number:	<b>Ms_INDJ_122402</b>
Title of the Manuscript:	<b>Genetics and Epigenetic in mental health</b>
Type of the Article	<b>Review Article</b>

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**PART 1: Review Comments**

<b>Compulsory</b> REVISION comments	Reviewer's comment	<b>Author's Feedback</b> (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	<p>This review discusses</p> <ol style="list-style-type: none"> <li>1. The association of genetics and epigenetics with mental health,</li> <li>2. Highlight the role of Epigenetic prediction of major health disorder</li> <li>3. Relevance of pharmacogenomics in improving treatment efficacy and reducing side effects</li> <li>4. Accentuate various biomarkers for diagnosis and prognosis</li> </ol>	
Is the title of the article suitable? (If not please suggest an alternative title)	YES	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	YES, I would encourage the author to mention about diagnosis in abstract.	
Are subsections and structure of the manuscript appropriate?	YES	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	<p>This review is self-explanatory.</p> <ol style="list-style-type: none"> <li>1. This manuscript is scientifically robust and technically sound because it integrates a comprehensive review of both genetic and epigenetic factors in mental health disorders, presenting a balanced examination of recent research findings.</li> <li>2. It rigorously explores the underlying mechanisms of how genetic predispositions interact with epigenetic modifications, which is critical for understanding the multifaceted nature of these conditions.</li> <li>3. Additionally, the focus on translating these insights into personalized treatment and prevention strategies demonstrates a practical and forward-looking approach, highlighting the manuscript's relevance and potential impact in the field.</li> </ol> <p>But I would encourage the authors to discuss the underlying mechanism of at least a few genes on their contribution in exacerbating or reducing the risk of mental health disorders. The</p>	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	NO, as at many places statistics are mentioned without any references.	
<b>Minor</b> REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?	YES	
<b>Optional/General</b> comments		

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**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <i>(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)</i>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

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Department, University & Country	<b>Jain Deemed to be University, India</b>