Dear Editors,

We thank you and the reviewers for taking the time to review our manuscript. We believe that your comments have helped us to improve the text greatly. We have addressed the reviewer comments provided as indicated in the list below and in the tracked changes version of the manuscript.

No.	Comments	Response	Page#
1	Reviewer #1: Scientific Quality: Grade C (Good) Language Quality: Grade B (Minor language polishing) Conclusion: Minor revision	Thank you for the ratings given to the manuscript.Notedcommentsfor improvement.	Whole manuscript
2	Reviewer #1: The authors presented a case related to perioperative steroid replacement for pituitary adenoma surgery. This manuscript also compared the two reported cases with the latest literature review of steroid-induced psychosis. This case report supports the association between a history of psychiatric illness with higher incidence in developing steroid- induced psychosis. Also, the higher dosage of steroid exposure can cause earlier manifestation of psychotic symptoms. In addition, this manuscript emphasizes that early recognition of steroid-induced psychosis leads to better prognosis.	Thank you for the interest in the case report.	Whole manuscript
3	Reviewer #1: The authors could supplement the postoperative hormone status of the patient, especially for the cortisol.	Unremarkable levels	Page 7-8
4	Reviewer #1: And thyroid function was also correlated with psychosis status.	Unremarkable levels	Page 7-8

5	Reviewer #1: And from the post-operative MRI images, there was residual intrasellar tumor, which could be also discussed with the patient's psychotic status.	Note comments and explained in the manuscript.	Page 7-8		
	Reviewer 2, thank you for the comments on the manuscript!				
11	Reviewer #2: Scientific Quality: Grade A (Excellent) Language Quality: Grade A (Priority publishing) Conclusion: Accept (High priority)	Thank you for the ratings given to the manuscript.	Whole manuscript		
12	Reviewer #2: The case report reports an important rare complication for a specific condition. In addition, the case has been explained in detail and discussed sufficiently. This is an article that will contribute to the literature. The case has been explained in detail and discussed sufficiently.	Thank you for the comments for the manuscript.	Whole manuscript		