Reviewer’s report

Title: ACTH-independent Cushing's syndrome with bilateral cortisol-secreting adrenal adenomas: a case report and review of literatures

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Reviewer: LIANG-YU LIN

Reviewer’s report:

In their manuscript titled "ACTH-independent Cushing's syndrome with bilateral cortisol-secreting adrenal adenomas: a case report and review of literatures" Wei et al. describe a Chinese female patient with Cushing's syndrome caused by bilateral functional adrenal adenomas. However, there are still some important issues that should be declared.

1. In table 1, when did this patient receive plasma ACTH sampling?

2. In page 5 line 97, the authors should mention which site of bone for DEXA.

3. In page 7 line 125, why did this patient receive hydrocortisone replacement only? Most of patients receiving bilateral total adrenalectomy were prescribed Florinef too.

4. Recently, the morning plasma cortisol after 1-2 days of removing adrenal adenoma for adrenal Cushing's syndrome could be valuable marker to predict the success of surgery. Could the authors provide the plasma cortisol level after bilateral adrenalectomy?

5. Finally, I think this manuscript should be shortened in text and Table 3 could be omitted.

6. There are some written mistakes about "ICV" in the manuscript which would be "IVC" for inferior vena cava.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Unable to assess

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Unable to assess
Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review? If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

Not relevant to this manuscript

**Quality of written English**
Please indicate the quality of language in the manuscript:

Needs some language corrections before being published

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