Reviewer’s report

Title: Glucocorticoid induced adrenal insufficiency is common in steroid treated glomerular diseases - proposed strategy for screening and management

Version: 0 Date: 27 Feb 2019

Reviewer: Zheng Tang

Reviewer's report:

This manuscript reports a retrospective analysis of the synacthen test in patients treated with glucocorticoids for inflammatory renal disease. The authors demonstrate that biochemically proven GC induced AI is common in patients with inflammatory renal diseases, is not predicted by daily dose or duration and takes a considerable time to recover.

I have a number of questions:

1. The authors should give the detailed information of "primary Glomerulonephritis", because not all the primary glomerulonephritis needing GC treatment belong to inflammatory renal disease.

2. Have patients in this study ever received High-dose glucocorticoid therapy intravenously?

3. What is "CS withdrawal" in "Study design, settings and participants", line 54-55.

Please confirm that you have included your review in the ‘Comments to Author’ box?

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- Is the exact sample size (n) reported for each experimental group/condition (as a number, not a range)?
- Are the description of any error bars and probability values appropriate?
- Are all error bars defined in the corresponding figure legends?
- Has a sample size calculation been included, or a description and rationale about how sample sizes were chosen?

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