Author’s response to reviews

Title: Case Report: Magnesium Sulphate and Ophthalmic Artery Doppler velocimetry in patients with severe pre-eclampsia.

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Author’s response to reviews:

Dear Editor

We have carefully reviewed all of the reviewers' recommendations. All requests were included in the text or corrected.

We are very grateful to have considered the publication of the manuscript and we believe that the suggestions of the reviewers will make the manuscript much better.

Kind Regards

Renato Sá

Reviewer #1:

"It is not clear how the Doppler indices comparison was performed. I believe it was based on the comparison of Dopplers before treatment with the last measurement 60 min after medication. This should be very clear. " 
Answer: It was added in the text.

A "tendency" line could be added to all graphs and it will help interpretation. I don't think it is correct to claim a "tendency" to increased RI and PI with only 6 cases." Answer: Corrected in text.

"Discussion should go deeper trying to explain the mechanisms of action of MgSO4
Answer: It was added in the text and included new bibliographic references"

"and how it could be checked via ophthalmic artery Doppler"
Answer: It was added in the text.

Reviver #2

"I suggest that the authors add in the discussion the prospects for future study and give their opinion about performing MRI prior to treatment to see if there are any obvious lesions in this test prior to clinical treatment."
Answer: It was added in the text.