Reviewer’s report

Title: Potential Angiogenic Effect Of HCG In Rapid Progression And Spontaneous Regression Of Metastatic Renal Cell Carcinoma During Pregnancy And After Interruption. A case report.

Version: 4 Date: 14 September 2015

Reviewer: Aya El helali

Reviewer’s report:

Overall this is a very interesting case.
My major compulsory revisions are below.
1. The case describes at one point the patient was on a TKI at the time of becoming pregnant and another describes she was on a treatment break prior to becoming pregnant. Which is correct?
2. The use of three modalities of imaging and comparing them without providing consistent metric measurements is not acceptable.
3. Further description of why certain medical/surgical interventions were carried out is required.
4. A more detailed description of the histological features of the tumour is required.
5. The use of the word "interruption" - I can only assume this means medical abortion. The correct acceptable medical terminology needs to be used here..
6. There is a need to clarify the overall survival outcomes for patients diagnosed with RCC. Poor, moderate and good risks all have different clinical outcomes.
8. Some patient details are inappropriately shown on the x-ray images provided (DOB)

A brief review of the literature regarding what is known about pregnancy and cancer within the introduction would be helpful.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Needs some language corrections before being published

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I am a paid employee of Almac Diagnostics. There is no conflict of interest with
the subject of this manuscript.