Reviewer's report

Title: Choriocarcinoma in a 73 year old woman: A case report

Version: 1 Date: 7 April 2010

Reviewer: Amr Kader

Which of the following following best describes what type of case report this is?: Unexpected or unusual presentations of a disease

Has the case been reported coherently?: Yes

Is the case report authentic?: Yes

Is the case report ethical?: Yes

Is there any missing information that you think must be added before publication?: Yes

Is this case worth reporting?: Yes

Is the case report persuasive?: Yes

Does the case report have explanatory value?: Yes

Does the case report have diagnostic value?: Yes

Is the anonymity of the patient protected?: Yes

Comments to authors:

1- Background: Remove gestational from definition of choriocarcinoma
2- B HCG came down change to declined below
3- Change: Also,... to Finally,... and describe the treatment
4- Reword the last 2 sentences in the abstract conclusion describing treatment
5- Remove :....in these biopsies Page 5, 2nd paragraph, lines, 5,6
6- It is important to describe the biopsies: How many, from which locations, how many sections were analyzes, gross description
7- Page 6 : Replace came back to , to : declined below
8- It is important to highlight the obstetric history for any abnormal post partum course, any assisted or C sections.
9- Also it is important to mention any episodes of post menopausal haemorrhage and any abnormal bleeding patterns
10- Discussion, 2nd paragraph, lines 4,5: This type of choriocarcinoma can be diagnosed based on the co-existing component of a non-germ cell malignancy. Reword for clarity.

12- Discussion, 2nd paragraph, line 11: discussed about cervical choriocarcinoma, change to described.

13- Page 7, last line: change our patient to our case

14- Describe in a line the role of AE1 and AE3 antibodies.

15- Page 9, lines 4,5: change: suggested effective first line therapy for #-hCG producing gestational as well as non-gestational choriocarcinoma is EMA/CO regimen. To: suggested an effective first line…. to be...

16- Should detail the treatment given in the abstract: EMA/CO

17- It would be useful to further comment on the hepatic metastasis in the discussion

18- Review grammar and punctuation: Minor errors

Is there any missing information that you think must be added before publication?

- Yes

More details on sampling and biopsy.

Elaborate more on the metastasis in the discussion section

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

**Declaration of competing interests:**

Nothing to declare