Reviewer's report

Title: Ovarian Germ Cell Tumors with Rhabdomyosarcomatous Components and later development of Growing Teratoma Syndrome. Case report

Version: 1 Date: 11 September 2011

Reviewer: Angelos Sioutas

Which of the following best describes what type of case report this is?: Other

If other, please specify:

A rare case

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

Will the case report make a difference to clinical practice?: Yes

Is the anonymity of the patient protected?: Yes

Comments to authors:

This is an interesting and also rare case report of a young girl diagnosed with ovarian Germ cell tumor and later development of growing teratoma syndrome. Although there are some pediatric cases reported in the literature as the authors summarize in Table 2 of the manuscript, This is a well described case with review of the literature and I would like to recommend it for publication. Moreover, I have some comments which I believe should be addressed in the manuscript:
Case presentation:
1. Was the mass on the right ovary?
2. Was there any spillage during the first surgery?

Discussion:
1. 4th paragraph. The first 7 lines about GTS should be in 'Introduction'.
2. Successful pregnancy after treatment for GTS have been reported earlier (Tzortzatos G et al, 2009). I find important the need of fertility sparing approach in the treatment of such young patients and you should comment such a surgical intervention in the Discussion.

References:
Reference number 17 and 18 is written twice.

**Quality of written English:** Acceptable

**Declaration of competing interests:**
I declare that I have no competing interests