Reviewer’s report

Title: A case report of a rare rib lesion due to parosteal osteosarcoma

Version: 0 Date: 14 Nov 2018

Reviewer: Smita Chandra

Reviewer’s report:

1. Do you believe the case report is authentic?
Yes/No
Yes

2. Do you have any ethical concerns? Please consider if local Institutional Review Board approval or ethical approval was obtained (if appropriate) and if the patient (or their parent or guardian in the case of children under 18) gave written, informed consent to publish this case and any accompanying images. A statement to this effect should appear in the manuscript.

Comments:
Please ensure and mention that proper ethical and patient approval was obtained before sending the case report for publication.

3. Does the Introduction explain the relevance of the case to the medical literature?
Yes/No
Yes

4. Does the article report the following information? Where information is missing, please specify.

   a. The relevant patient information, including:

      - De-identified demographic information (age, gender, ethnicity)

      - Main symptoms of the patient

      - Medical, family and psychosocial history
- Relevant past interventions and their outcomes

b. The relevant physical examination findings

c. Important dates and times in this case (if appropriate, organized as a timeline via a figure or table); if specific dates could lead to patient identification, consider including time relevant to initial presentation, i.e. initial presentation at T = 0, follow up at T = 1 month.

d. Diagnostic assessments, including:
   - Diagnostic methods
   - Challenges (e.g., financial, language/cultural)
   - Reasoning and prognostic characteristics (e.g., staging), where applicable

The histopathological figures are essential in this case.

e. Types and mechanism of intervention

f. A summary of the clinical course of all follow-up visits

Comments:

5. Is the interpretation (discussion and conclusion) well balanced and supported by the case presented?

Comments:

Discussion should include details of differential diagnosis both histopathological and clinical and should mention points how they were excluded. The authors have only given passing reference of few differentials.

6. Is the anonymity of the patient protected? Please consider any identifying information in images such as facial features or nametags, whether the patient is named etc. If not, please detail below.

Yes/No

Yes

7. Is the Abstract representative of the case presented?
Comments:

Yes

8. Does the case represent a useful contribution to the medical literature?

Comments:

It is rare case and should be considered in such type of swellings

9. Additional comments for the author(s)?

**Level of interest**

Please indicate how interesting you found the manuscript:

An article whose findings are important to those with closely related research interests

**Quality of written English**

Please indicate the quality of language in the manuscript:

Needs some language corrections before being published

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Please complete a declaration of competing interests, considering the following questions:

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