Reviewer’s report

Title: Undifferentiated epithelioid sarcoma presenting as a fever of unknown origin: A case report

Version: 0 Date: 29 Aug 2018

Reviewer: Manbeer Sarao

Reviewer's report:

1. Do you believe the case report is authentic?

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: No ethical concerns.

3. Does the Introduction explain the relevance of the case to the medical literature?

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)- Ethnicity missing
   - Main symptoms of the patient- Yes
   - Medical, family and psychosocial history- Yes
   - Relevant past interventions and their outcomes- N/A

b. The relevant physical examination findings- Yes
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. - Yes

d. Diagnostic assessments, including:
  - Diagnostic methods- Yes
  - Challenges (e.g., financial, language/cultural)- No
  - Reasoning and prognostic characteristics (e.g., staging), where applicable- Yes

e. Types and mechanism of intervention- Yes

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

Comments:

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

Comments:

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

7. Is the Abstract representative of the case presented?- Yes

Comments:

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

Comments:

9. Additional comments for the author(s)?- None
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:

Acceptable

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

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2. Do you hold any stocks or shares in an organisation that may in any way gain or lose financially from the publication of this manuscript, either now or in the future?

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No