Reviewer’s report

Title: Osteoarticular lesion in xanthoma disseminatum treated with total hip arthroplasty: a case report

Version: 0 Date: 13 Oct 2018

Reviewer: Paul Zarogoulidis

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, EVERYTHING IS CLEAR

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. NO, EVERYTHING IS CLEAR

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
EVERYTHING IS CLEAR

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.

EVERYTHING IS CLEAR

d. Diagnostic assessments, including:

- Diagnostic methods

- Challenges (e.g., financial, language/cultural)

- Reasoning and prognostic characteristics (e.g., staging), where applicable

EVERYTHING IS CLEAR

e. Types and mechanism of intervention

EVERYTHING IS CLEAR

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

Comments: EVERYTHING IS CLEAR

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

Comments:

EVERYTHING IS CLEAR

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?

Comments:

YES

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

Comments:

YES

9. Additional comments for the author(s)? NONE

Level of interest
Please indicate how interesting you found the manuscript:

An article of importance in its field

Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable

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