Reviewer's report

Title: A rare isolated unilateral myositis ossificans traumatica of the lateral pterygoid muscle: case report.

Version: 1 Date: 6 February 2014

Reviewer: Claudio Ungari

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

If other, please specify:

Presentations, diagnoses and new light on management of uncommon diseases

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:

The presentation of a clinical case of myositis ossificans traumatica is interesting because of its relatively low frequency of involvement of the pterygoid muscles.

In your case, was rejected, by the patient, surgical therapy in favor of physical therapy. It would be useful to focus more attention on the techniques you use, and to compare the advantages and disadvantages with the surgical therapy of choice.

It would also be interesting to increase news on the diagnosis, and in particular
on the clinical differential diagnosis of disorders of the temporomandibular joint in patients with panfacial fractures.

Finally, you should better describe the clinical case and its fractures, as not very clear (specifically, how it is reported, seems to be present simultaneously fractures of Le Fort 1, 2 and 3).

Quality of written English: Acceptable