Reviewer’s report

Title: Isolated unilateral temporals muscle hypertrophy in a child: A case report with literature review.

Version: 0 Date: 30 May 2017

Reviewer: Anne M Connolly

Reviewer’s report:

This is a well written, succinct review of a very young child with temporals muscle hypertrophy and review of the literature.

A few suggestions would make this an even more interesting case study and review.

1) Given that this review of the literature dates to 1880, it would be interesting to review that particular case in slightly more detail....eg age at presentation etc

2) Has bruxism or other excessive abnormal use ever been associated with this

3) In some specific forms of muscular dystrophy (eg Duchenne MD) temporals hypertrophy/pseudohypertrophy is common. In the discussion, as this is also a review of this condition generally, this may be worth noting. (Reference J Child Neurol. 2014 Oct;29(10):1344-8.).

4) If there are data on effectiveness of injection with Botulinum toxicity in any of the authors reviews, this should be stated in the discussion.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

Not relevant to this manuscript

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

Acceptable

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