Reviewer’s report

**Title:** Prepubertal onset of slipped capital femoral epiphysis associated with hypothyroidism: a case report and literature review

**Version:** 0  **Date:** 22 Jun 2017

**Reviewer:** Ciara McDonnell

**Reviewer's report:**

I would rate this submission as a well written and pertinent review. However, when I carried out a recent literature search of SCFE and endocrinopathies I identified a number of recent papers which I felt were pertinent to your review and which underlined the salient points that in your opinion made your report unique. I would draw your attention in particular to Moyer et al 2016:29 (4)427 which was published in the Journal of Pediatric Endocrinology and Metabolism. Also Epidemiology and demographics of SCFE by Loder RT and Skopelja EN ISRN Orthopaedics 2011;2011:486512 which reviews and confirms the lower incidence of SCFE in children with thyroid disorders. I would recommend a further review of the literature with attention to these and similar papers and an expansion of your discussion before this article would be acceptable for publication with up to date information. There are minor grammatical errors throughout the paper which would be worth attending to. Reporting this case if of value to the wider endocrine community with some additional input.

**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.

No

**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:

Needs some language corrections before being published

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