Reviewer’s report

**Title:** Exon sequencing of the alpha-2-globin gene for the differential diagnosis of central cyanosis in newborns: a case report

**Version:** 2 **Date:** 09 Jun 2019

**Reviewer:** Nasir Al-Allawi

**Reviewer's report:**

I think the authors have addressed my concerns adequately in their revised manuscript.

I second the opinion of the first reviewer to state "probable" de novo mutation, since it appears that the researchers did not perform paternity testing. It would be prudent to mention this in the text.

**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.

Unable to assess

**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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